

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
 Data File : PP042555.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2022 18:33
 Operator : AJ\MA
 Sample : N1005-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 02:16:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.880	4.047	436487	594967	22.530	22.728
2)	SA Decachlor...	10.819	9.391	291624	409201	24.858	20.821
Target Compounds							
3)	L1 AR-1016-1	6.169	5.340f	7154	14911	11.989	14.270
4)	L1 AR-1016-2	0.000	5.340	0	14911	N.D.	10.540 #
5)	L1 AR-1016-3	0.000	5.555f	0	31765	N.D.	38.974 #
6)	L1 AR-1016-4	6.365	5.555f	8563	31765	19.119	49.200 #
7)	L1 AR-1016-5	6.721f	0.000	8051	0	18.638	N.D. #
8)	L2 AR-1221-1	5.114	4.298	583061	149139	2824.878	431.199 #
9)	L2 AR-1221-2	5.210	4.381f	32642	797177	206.299	2968.583 #
10)	L2 AR-1221-3	5.313	4.517f	19741	48136	38.075	58.449 #
11)	L3 AR-1232-1	5.313	4.517f	19741	48136	46.755	72.552 #
12)	L3 AR-1232-2	5.874f	5.340	207022	14911	1066.258	25.059 #
13)	L3 AR-1232-3	0.000	5.555f	0	31765	N.D.	97.180 #
14)	L3 AR-1232-4	6.365	0.000	8563	0	48.310	N.D. #
16)	L4 AR-1242-1	6.169f	5.340f	7154	14911	15.512	18.001
17)	L4 AR-1242-2	0.000	5.340	0	14911	N.D.	13.329 #
18)	L4 AR-1242-3	0.000	5.555f	0	31765	N.D.	49.119 #
19)	L4 AR-1242-4	6.365	0.000	8563	0	25.644	N.D. #
20)	L4 AR-1242-5	7.141f	0.000	2962	0	8.988	N.D. #
21)	L5 AR-1248-1	6.169	5.340f	7154	14911	21.140	24.505
22)	L5 AR-1248-2	0.000	5.555f	0	31765	N.D.	37.308 #
23)	L5 AR-1248-3	6.721f	0.000	8051	0	14.150	N.D. #
24)	L5 AR-1248-4	7.111	0.000	2639	0	4.718	N.D. #
25)	L5 AR-1248-5	7.141f	0.000	2962	0	5.406	N.D. #
26)	L6 AR-1254-1	7.071f	0.000	4442	0	7.291	N.D. #
28)	L6 AR-1254-3	7.698	0.000	12232	0	13.352	N.D. #
32)	L7 AR-1260-2	0.000	7.090f	0	14092	N.D.	9.269 #
39)	L8 AR-1262-4	9.456f	0.000	13783	0	28.518	N.D. #
42)	L9 AR-1268-2	9.456	0.000	13783	0	9.112	N.D. #

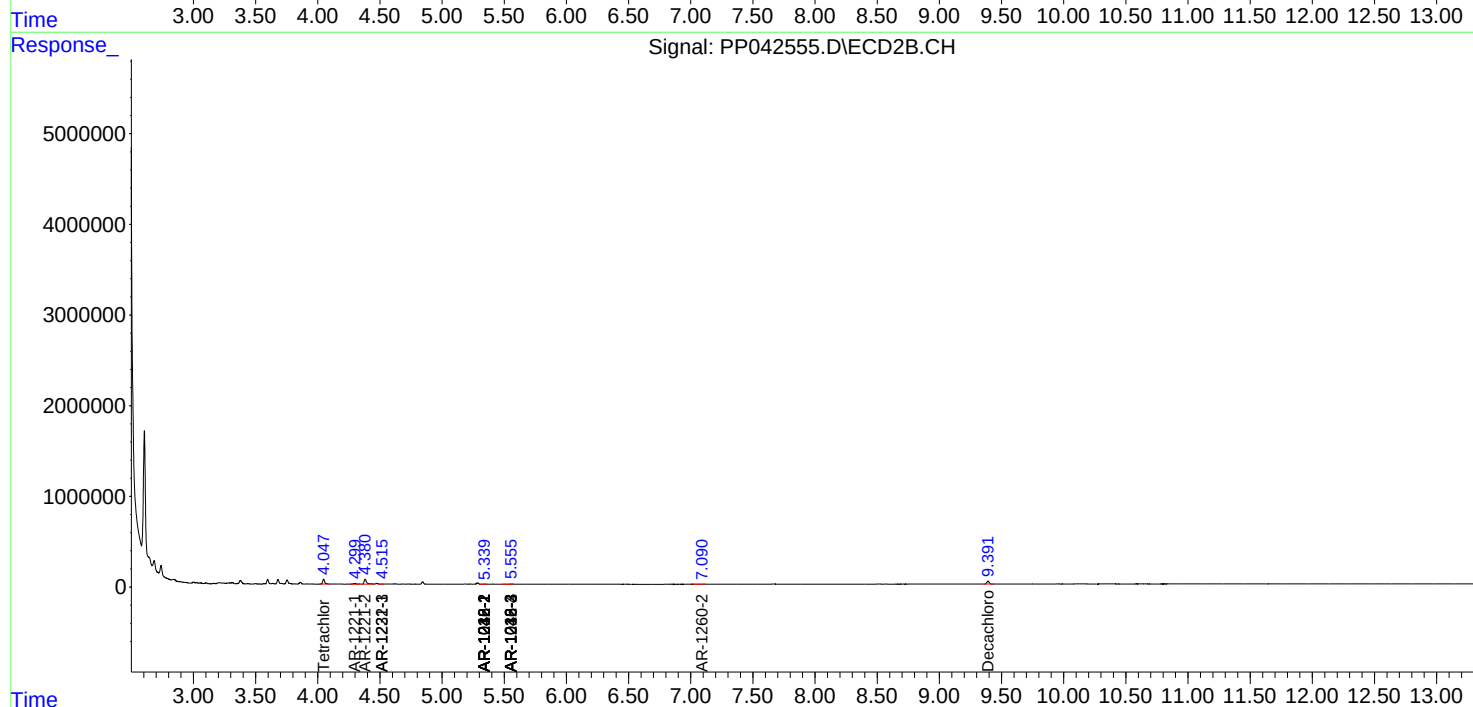
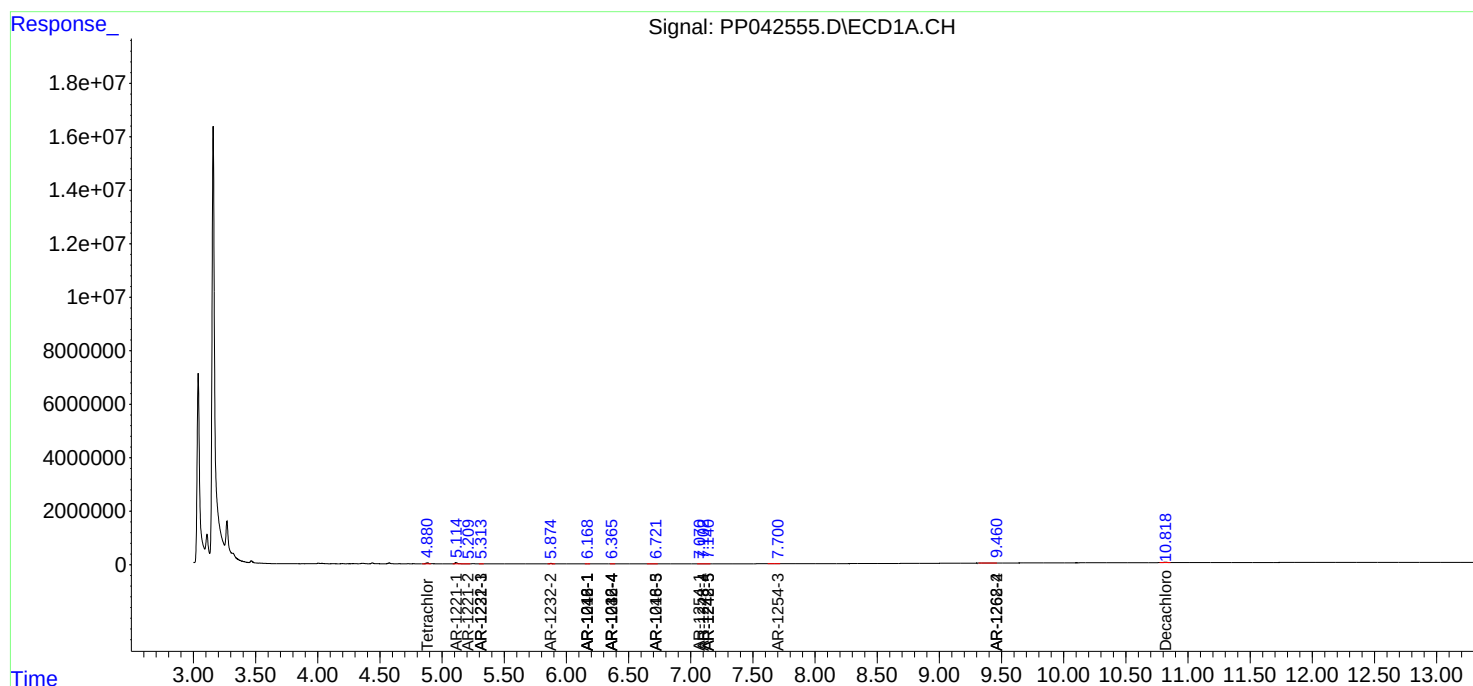
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

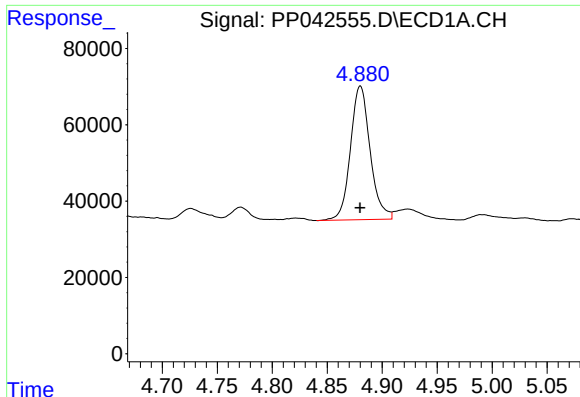
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
Data File : PP042555.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 18:33
Operator : AJ\MA
Sample : N1005-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 02:16:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 2022
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

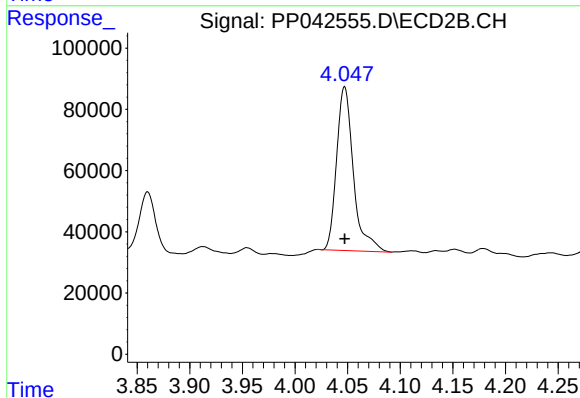




#1 Tetrachloro-m-xylene

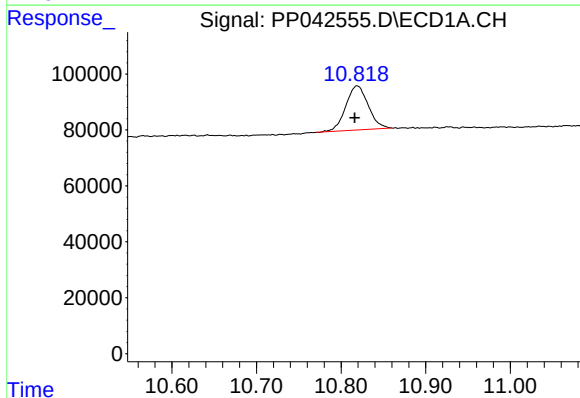
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 436487
Conc: 22.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



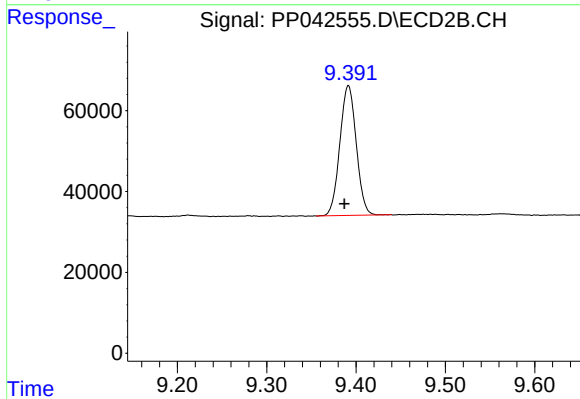
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 594967
Conc: 22.73 ng/ml



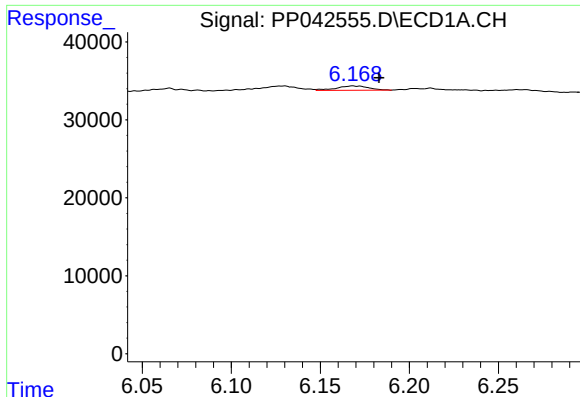
#2 Decachlorobiphenyl

R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 291624
Conc: 24.86 ng/ml



#2 Decachlorobiphenyl

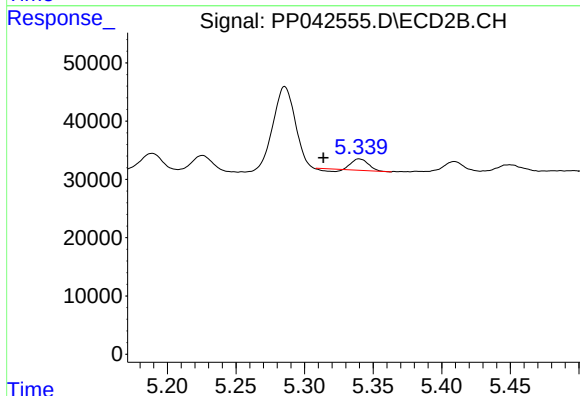
R.T.: 9.391 min
Delta R.T.: 0.005 min
Response: 409201
Conc: 20.82 ng/ml



#3 AR-1016-1

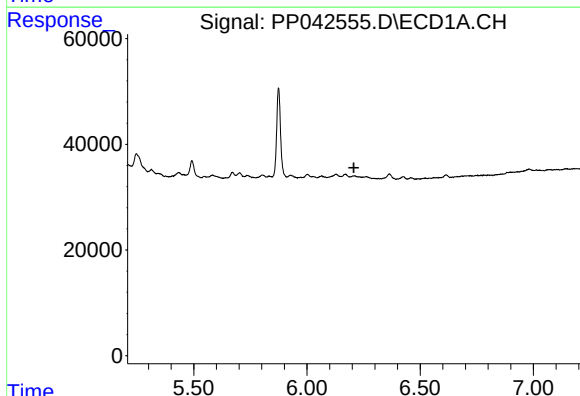
R.T.: 6.169 min
Delta R.T.: -0.015 min
Response: 7154
Conc: 11.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



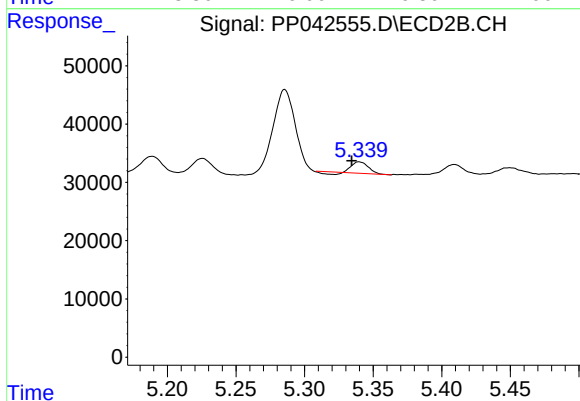
#3 AR-1016-1

R.T.: 5.340 min
Delta R.T.: 0.026 min
Response: 14911
Conc: 14.27 ng/ml



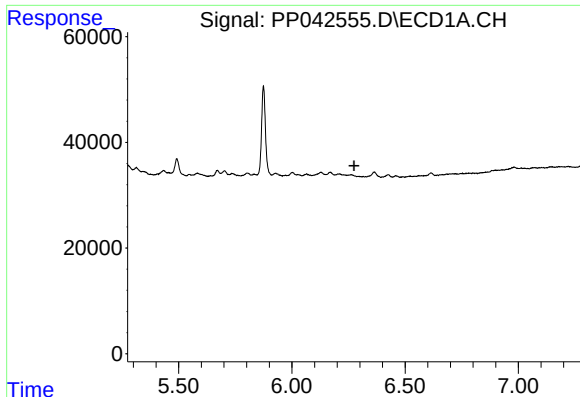
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.207 min
Response: 0
Conc: N.D.



#4 AR-1016-2

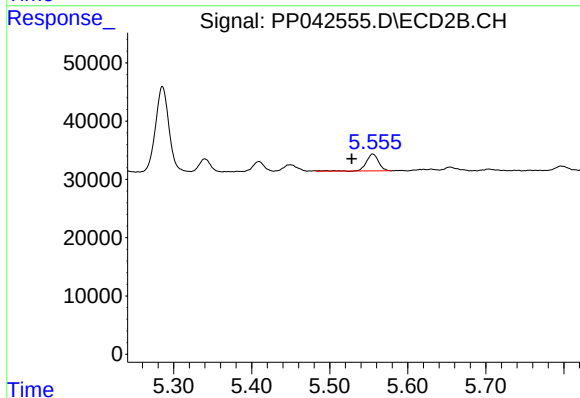
R.T.: 5.340 min
Delta R.T.: 0.006 min
Response: 14911
Conc: 10.54 ng/ml



#5 AR-1016-3

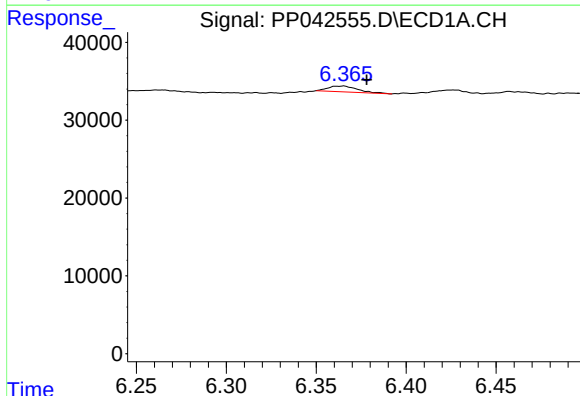
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



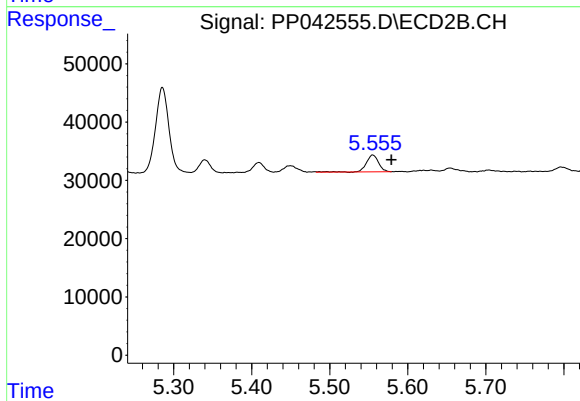
#5 AR-1016-3

R.T.: 5.555 min
Delta R.T.: 0.027 min
Response: 31765
Conc: 38.97 ng/ml



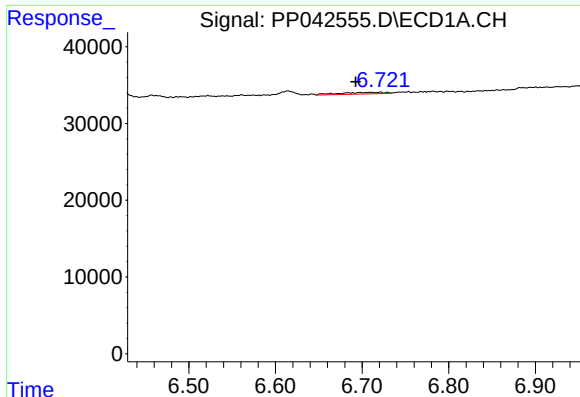
#6 AR-1016-4

R.T.: 6.365 min
Delta R.T.: -0.013 min
Response: 8563
Conc: 19.12 ng/ml



#6 AR-1016-4

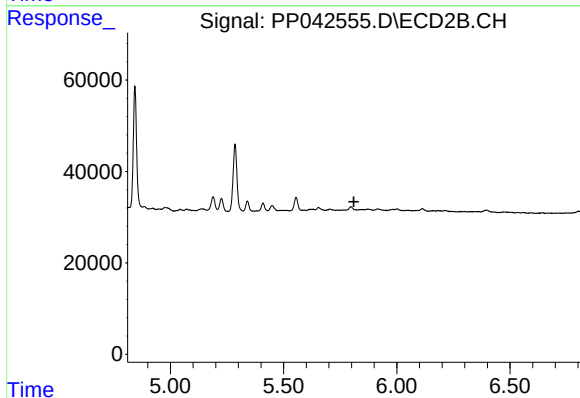
R.T.: 5.555 min
Delta R.T.: -0.024 min
Response: 31765
Conc: 49.20 ng/ml



#7 AR-1016-5

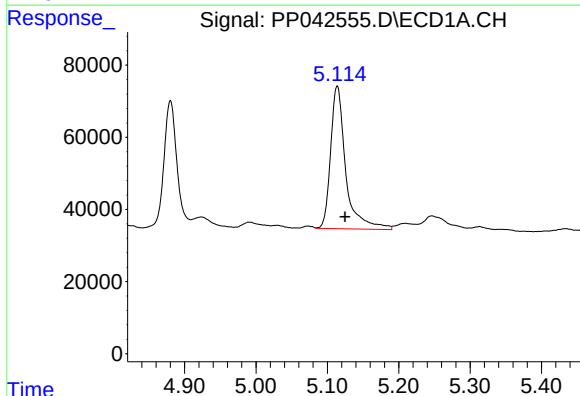
R.T.: 6.721 min
Delta R.T.: 0.029 min
Response: 8051
Conc: 18.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



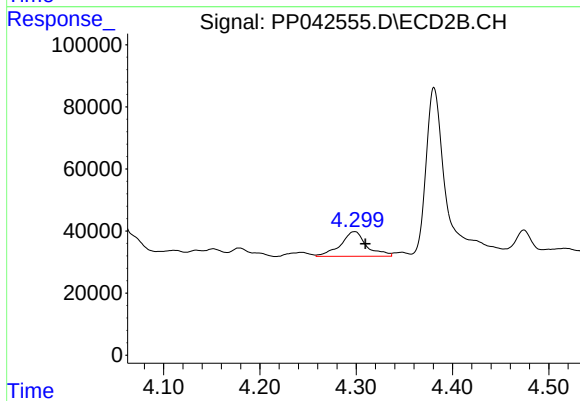
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.



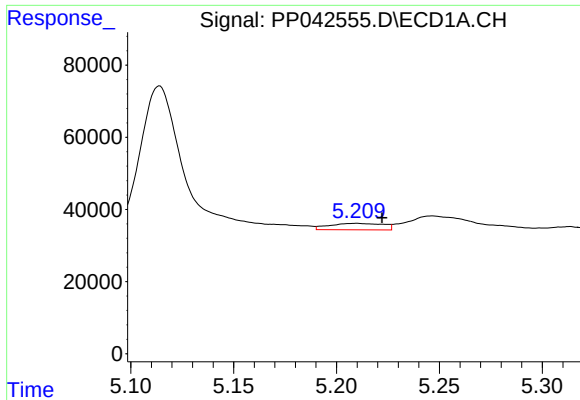
#8 AR-1221-1

R.T.: 5.114 min
Delta R.T.: -0.011 min
Response: 583061
Conc: 2824.88 ng/ml



#8 AR-1221-1

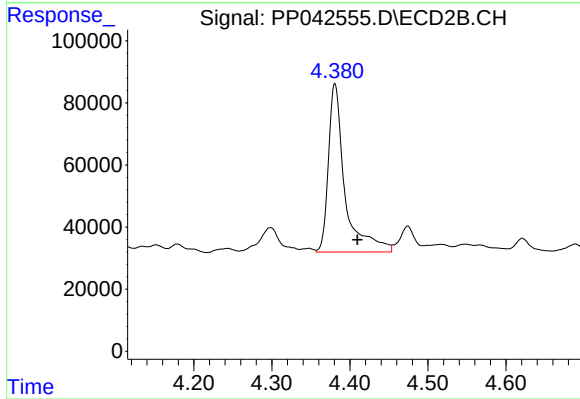
R.T.: 4.298 min
Delta R.T.: -0.011 min
Response: 149139
Conc: 431.20 ng/ml



#9 AR-1221-2

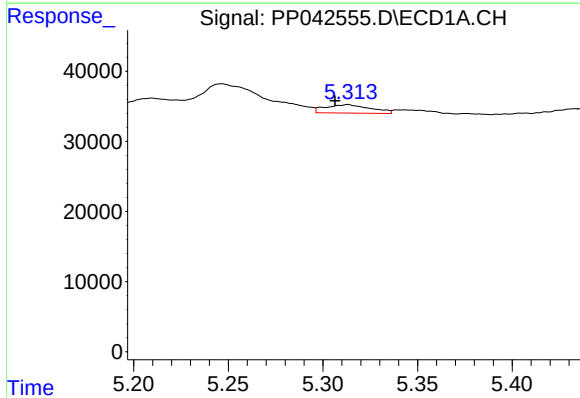
R.T.: 5.210 min
Delta R.T.: -0.012 min
Response: 32642
Conc: 206.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



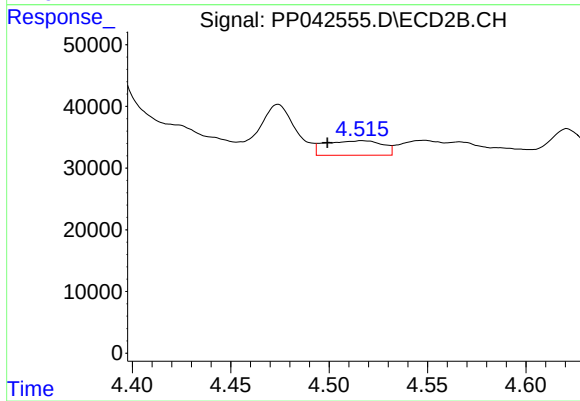
#9 AR-1221-2

R.T.: 4.381 min
Delta R.T.: -0.029 min
Response: 797177
Conc: 2968.58 ng/ml



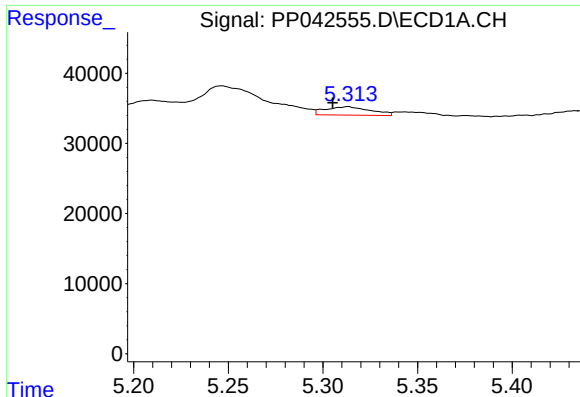
#10 AR-1221-3

R.T.: 5.313 min
Delta R.T.: 0.007 min
Response: 19741
Conc: 38.07 ng/ml



#10 AR-1221-3

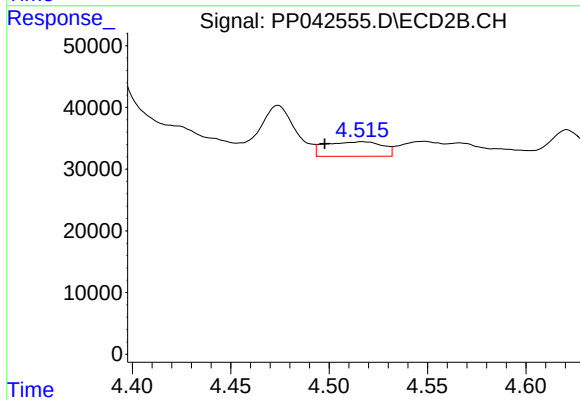
R.T.: 4.517 min
Delta R.T.: 0.018 min
Response: 48136
Conc: 58.45 ng/ml



#11 AR-1232-1

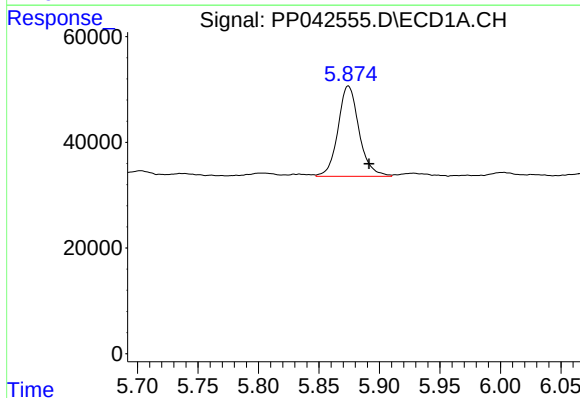
R.T.: 5.313 min
Delta R.T.: 0.008 min
Response: 19741
Conc: 46.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



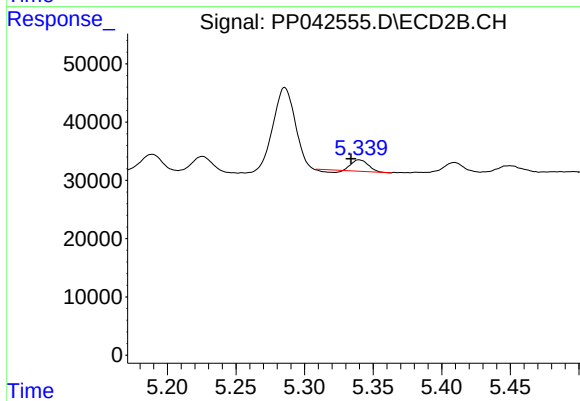
#11 AR-1232-1

R.T.: 4.517 min
Delta R.T.: 0.019 min
Response: 48136
Conc: 72.55 ng/ml



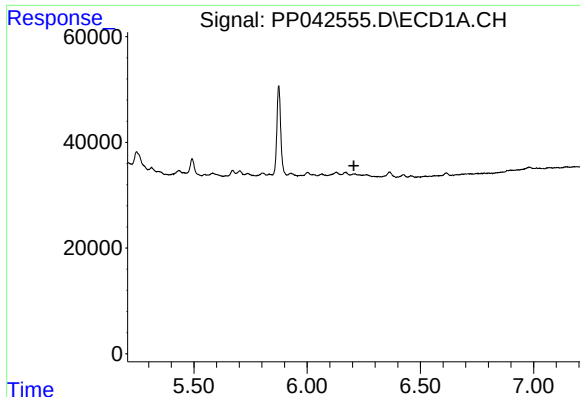
#12 AR-1232-2

R.T.: 5.874 min
Delta R.T.: -0.017 min
Response: 207022
Conc: 1066.26 ng/ml



#12 AR-1232-2

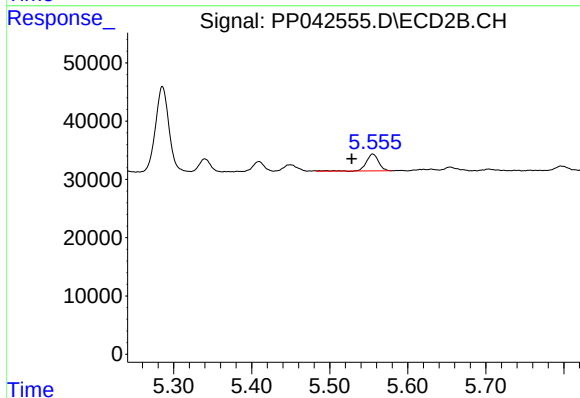
R.T.: 5.340 min
Delta R.T.: 0.006 min
Response: 14911
Conc: 25.06 ng/ml



#13 AR-1232-3

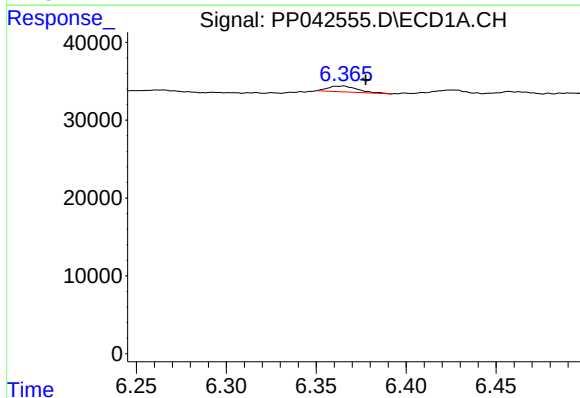
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



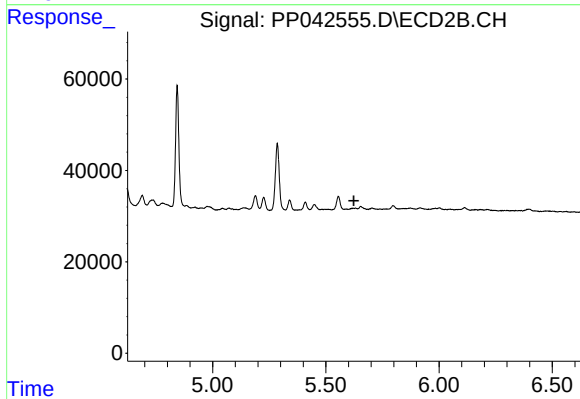
#13 AR-1232-3

R.T.: 5.555 min
Delta R.T.: 0.027 min
Response: 31765
Conc: 97.18 ng/ml



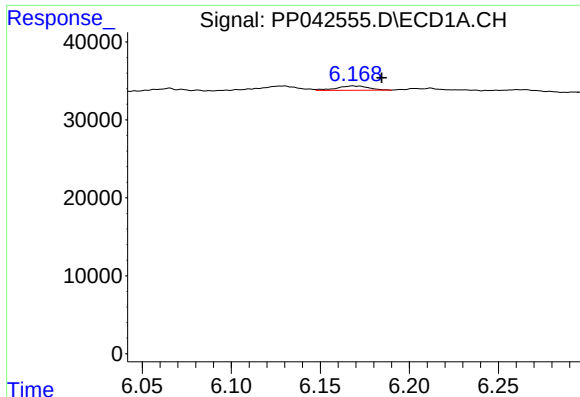
#14 AR-1232-4

R.T.: 6.365 min
Delta R.T.: -0.013 min
Response: 8563
Conc: 48.31 ng/ml



#14 AR-1232-4

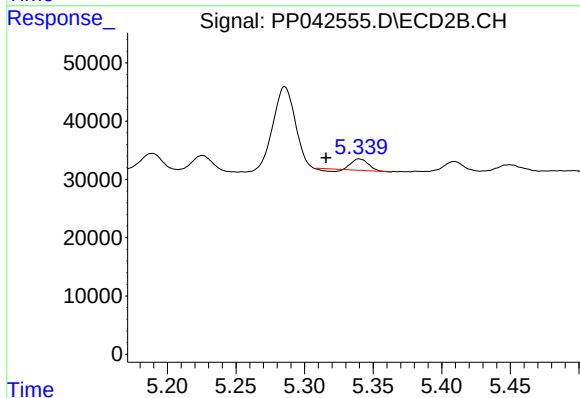
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#16 AR-1242-1

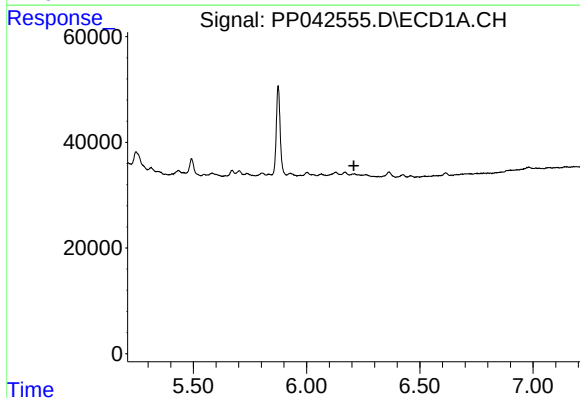
R.T.: 6.169 min
Delta R.T.: -0.016 min
Response: 7154
Conc: 15.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



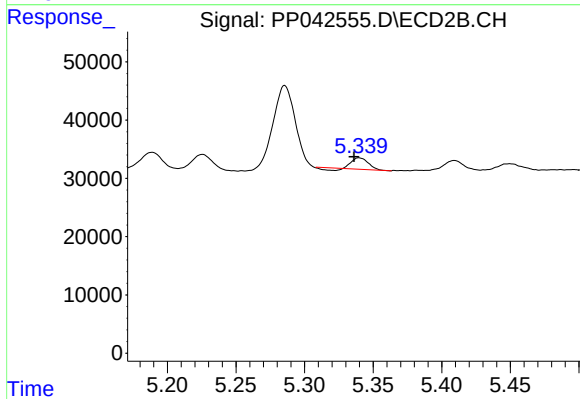
#16 AR-1242-1

R.T.: 5.340 min
Delta R.T.: 0.024 min
Response: 14911
Conc: 18.00 ng/ml



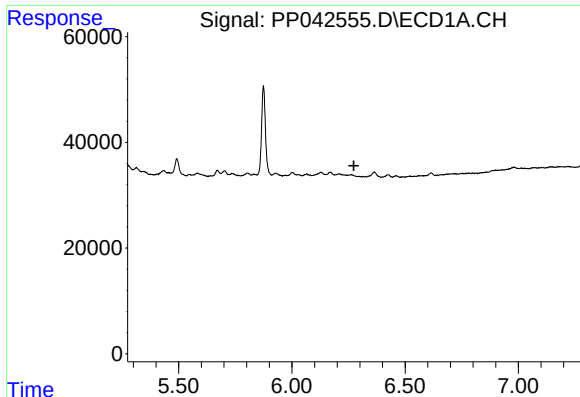
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#17 AR-1242-2

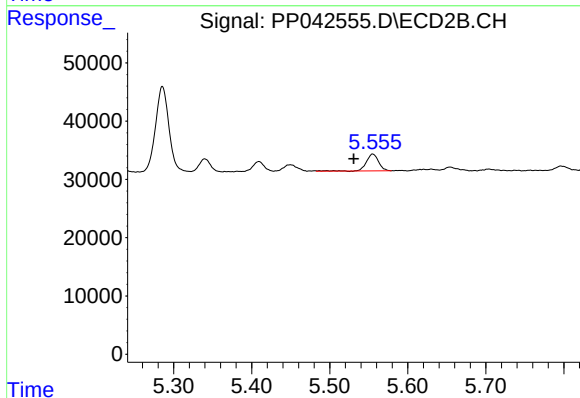
R.T.: 5.340 min
Delta R.T.: 0.004 min
Response: 14911
Conc: 13.33 ng/ml



#18 AR-1242-3

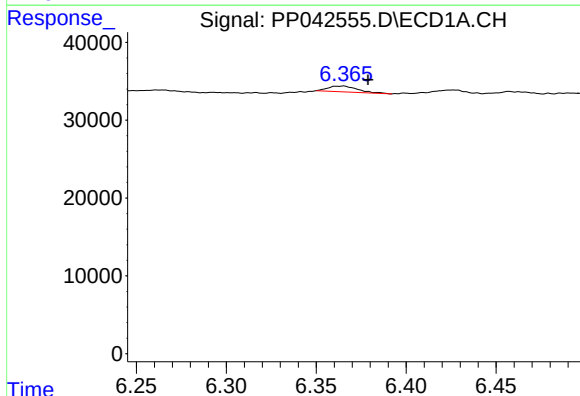
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



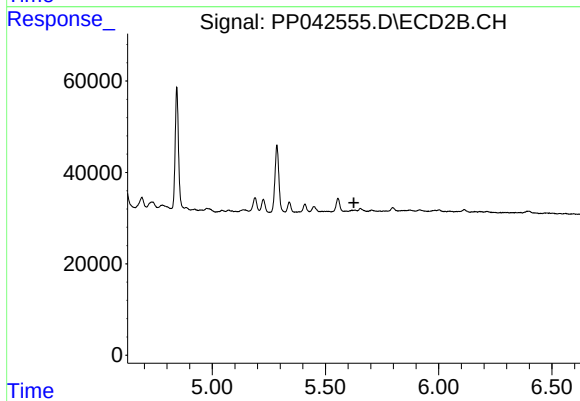
#18 AR-1242-3

R.T.: 5.555 min
Delta R.T.: 0.024 min
Response: 31765
Conc: 49.12 ng/ml



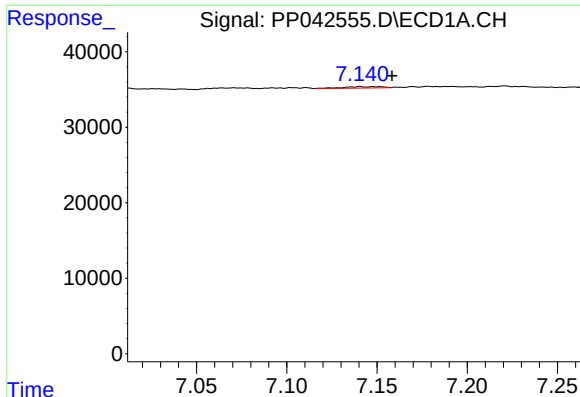
#19 AR-1242-4

R.T.: 6.365 min
Delta R.T.: -0.014 min
Response: 8563
Conc: 25.64 ng/ml



#19 AR-1242-4

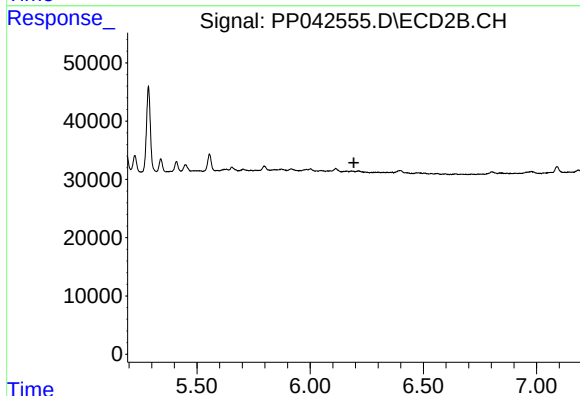
R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.



#20 AR-1242-5

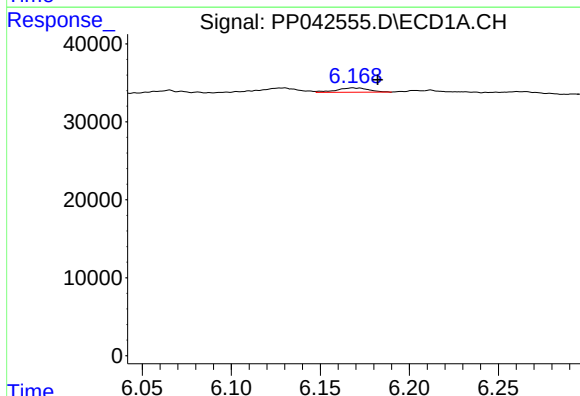
R.T.: 7.141 min
Delta R.T.: -0.018 min
Response: 2962
Conc: 8.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



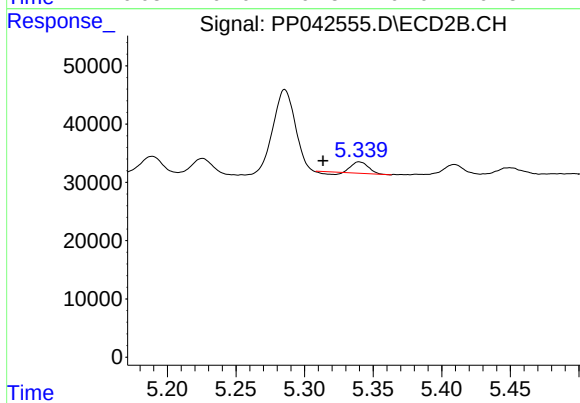
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



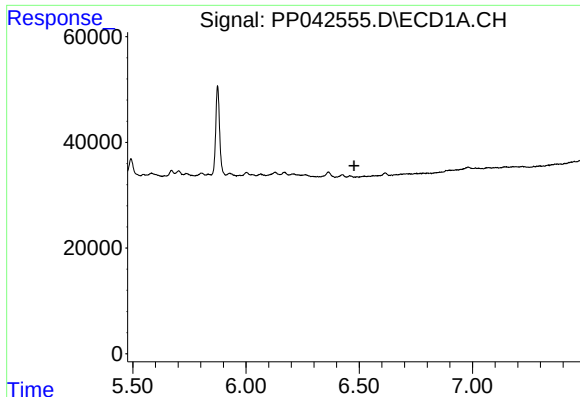
#21 AR-1248-1

R.T.: 6.169 min
Delta R.T.: -0.014 min
Response: 7154
Conc: 21.14 ng/ml



#21 AR-1248-1

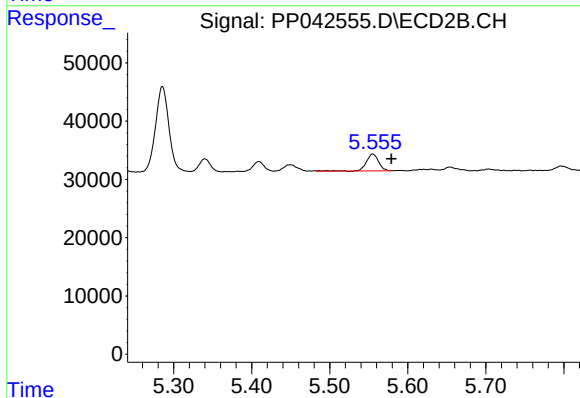
R.T.: 5.340 min
Delta R.T.: 0.026 min
Response: 14911
Conc: 24.51 ng/ml



#22 AR-1248-2

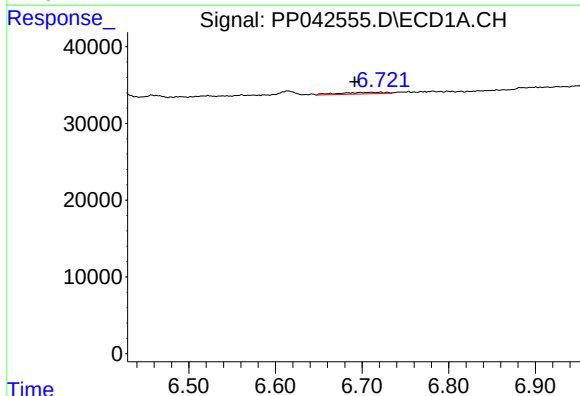
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



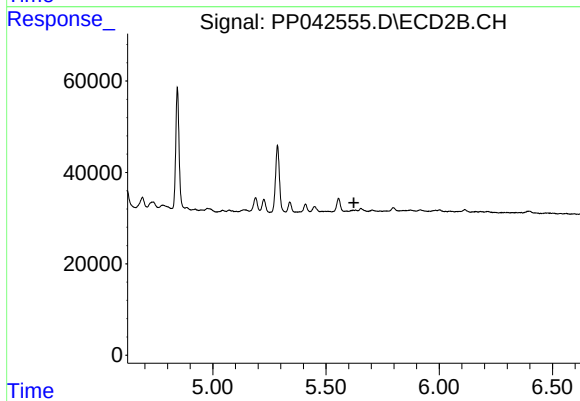
#22 AR-1248-2

R.T.: 5.555 min
Delta R.T.: -0.024 min
Response: 31765
Conc: 37.31 ng/ml



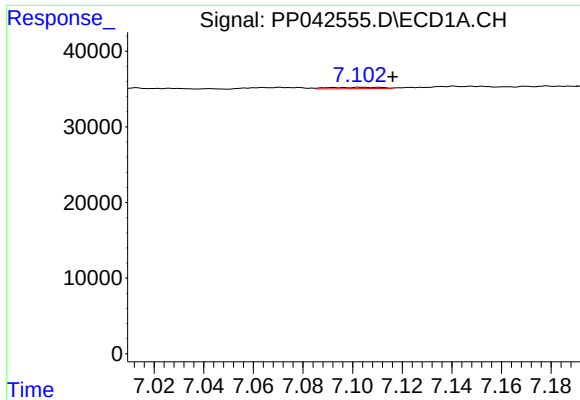
#23 AR-1248-3

R.T.: 6.721 min
Delta R.T.: 0.030 min
Response: 8051
Conc: 14.15 ng/ml



#23 AR-1248-3

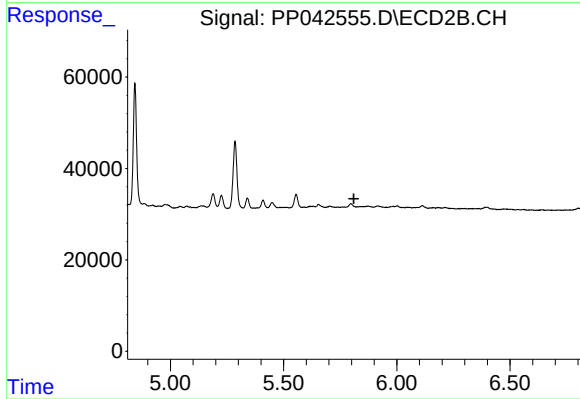
R.T.: 0.000 min
Exp R.T.: 5.623 min
Response: 0
Conc: N.D.



#24 AR-1248-4

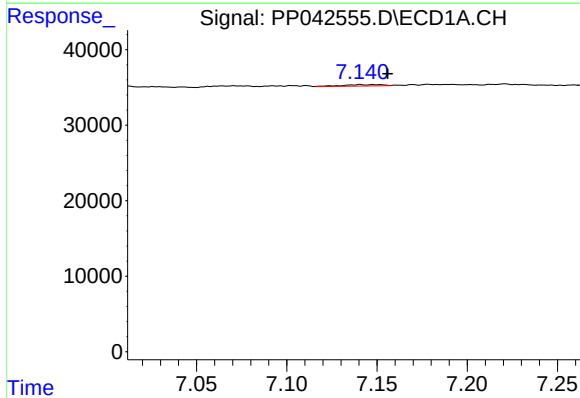
R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 2639
Conc: 4.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



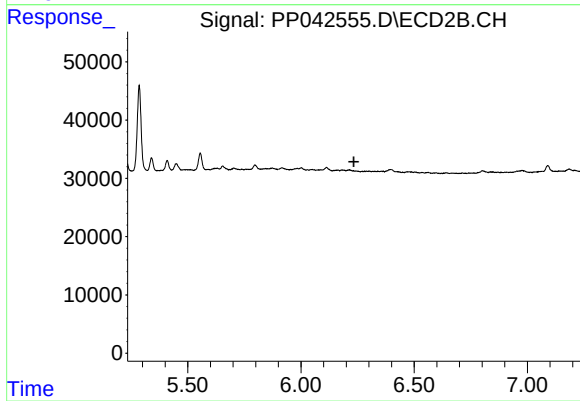
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



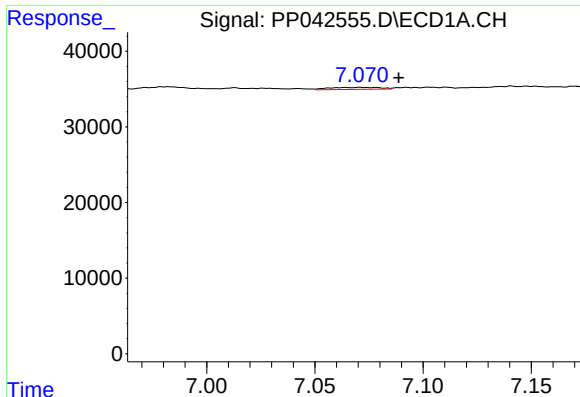
#25 AR-1248-5

R.T.: 7.141 min
Delta R.T.: -0.015 min
Response: 2962
Conc: 5.41 ng/ml



#25 AR-1248-5

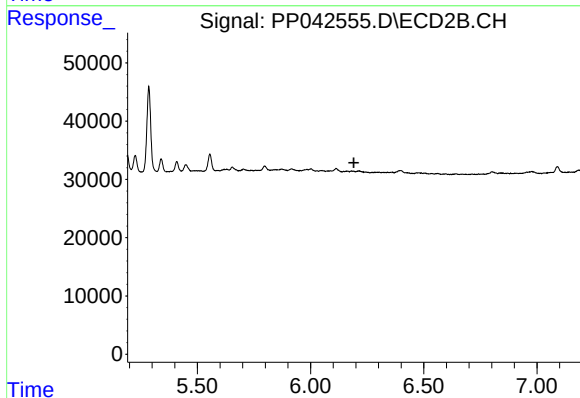
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#26 AR-1254-1

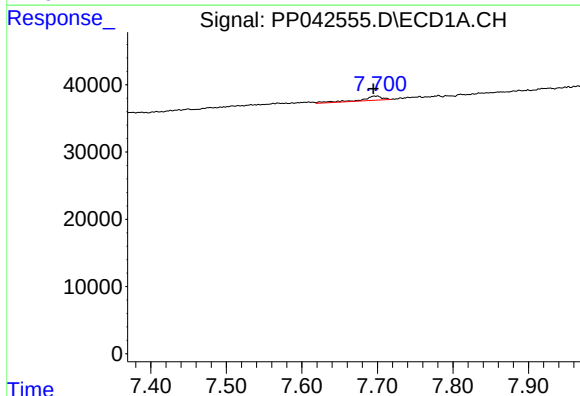
R.T.: 7.071 min
Delta R.T.: -0.018 min
Response: 4442
Conc: 7.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



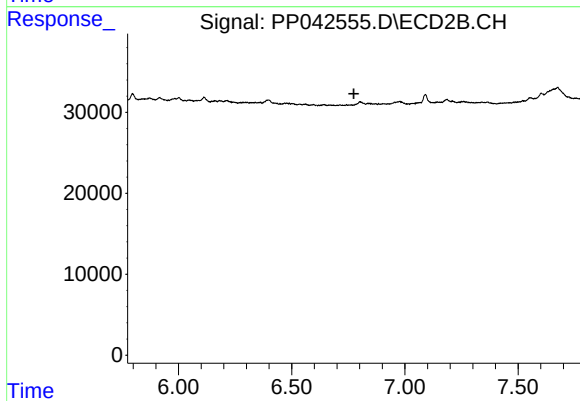
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



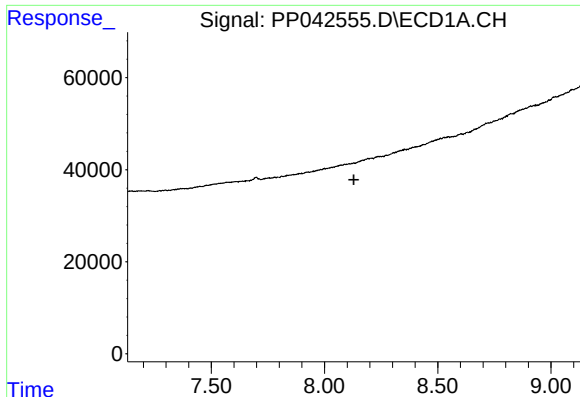
#28 AR-1254-3

R.T.: 7.698 min
Delta R.T.: 0.003 min
Response: 12232
Conc: 13.35 ng/ml



#28 AR-1254-3

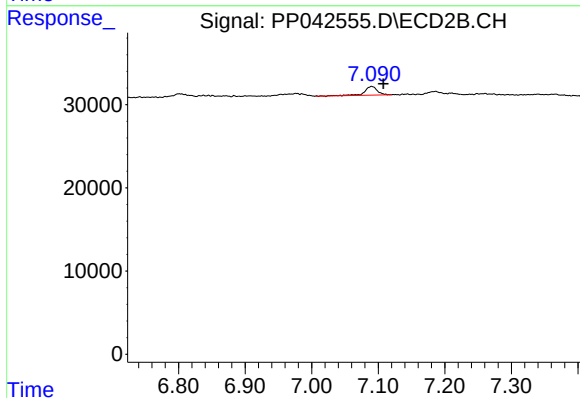
R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#32 AR-1260-2

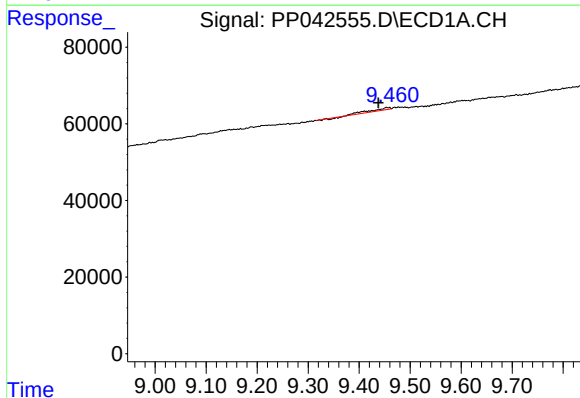
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



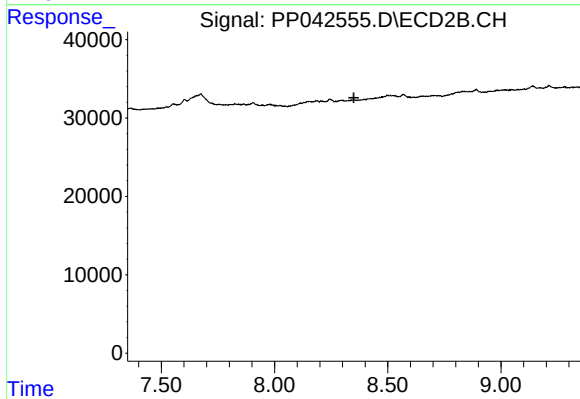
#32 AR-1260-2

R.T.: 7.090 min
Delta R.T.: -0.017 min
Response: 14092
Conc: 9.27 ng/ml



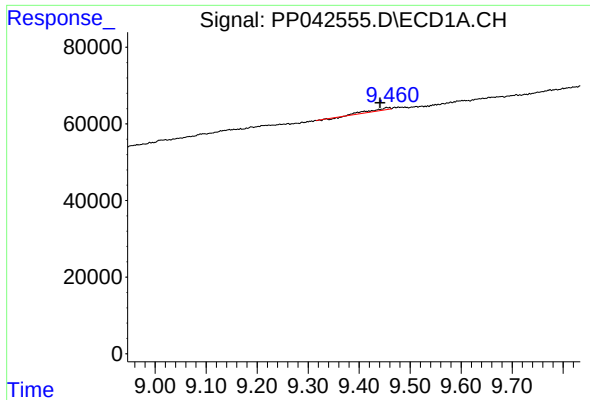
#39 AR-1262-4

R.T.: 9.456 min
Delta R.T.: 0.018 min
Response: 13783
Conc: 28.52 ng/ml



#39 AR-1262-4

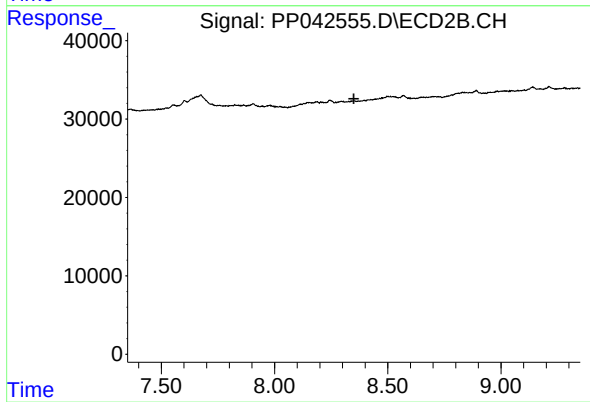
R.T.: 0.000 min
Exp R.T.: 8.350 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.456 min
Delta R.T.: 0.015 min
Response: 13783
Conc: 9.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.