

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022321\
 Data File : P0075686.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2021 21:28
 Operator : AJ/MA
 Sample : M1466-03 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 01:12:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 23 07:07:50 2021
 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...	4.945	3.963	122701	89416	1.863	2.159
2)	SA Decachlor...	11.001	9.257	107206	89124	1.824	1.833
Target Compounds							
6)	L1 AR-1016-4	0.000	5.480	0	45243	N.D.	43.040 #
7)	L1 AR-1016-5	6.775	5.707	30226	26124	17.155	19.992
15)	L3 AR-1232-5	6.558	5.707	53340	26124	101.270	48.473 #
20)	L4 AR-1242-5	7.247	6.087	30350	118387	19.419	89.402 #
22)	L5 AR-1248-2	6.558	5.480	53340	45243	26.712	31.303
23)	L5 AR-1248-3	6.775	0.000	30226	0	12.907	N.D. #
24)	L5 AR-1248-4	7.206	5.707	47167	26124	17.482	14.927
25)	L5 AR-1248-5	7.247	0.000	30350	0	11.425	N.D. #
26)	L6 AR-1254-1	7.175	6.087	105849	118387	40.334	43.504
27)	L6 AR-1254-2	7.405	6.246	176740	109716	43.243	45.904
28)	L6 AR-1254-3	7.787	6.665	274815	170080	62.031	43.515 #
29)	L6 AR-1254-4	8.085	6.904	145906	115115	44.821	44.289
30)	L6 AR-1254-5	8.516	7.333	178915	162600	51.112	45.777
31)	L7 AR-1260-1	7.955	6.804	65429	92564	21.728	37.591 #
32)	L7 AR-1260-2	8.223	7.000	95016	76331	26.612	24.759
33)	L7 AR-1260-3	0.000	7.152	0	78959	N.D.	28.007 #
34)	L7 AR-1260-4	8.813	0.000	109544	0	33.591	N.D. #
35)	L7 AR-1260-5	0.000	7.885	0	18075	N.D.	3.066 #
36)	L8 AR-1262-1	0.000	7.333	0	162600	N.D.	79.722 #
37)	L8 AR-1262-2	0.000	7.885	0	18075	N.D.	2.696 #
39)	L8 AR-1262-4	0.000	8.232	0	28535	N.D.	5.649 #
42)	L9 AR-1268-2	0.000	8.232	0	28535	N.D.	4.068 #

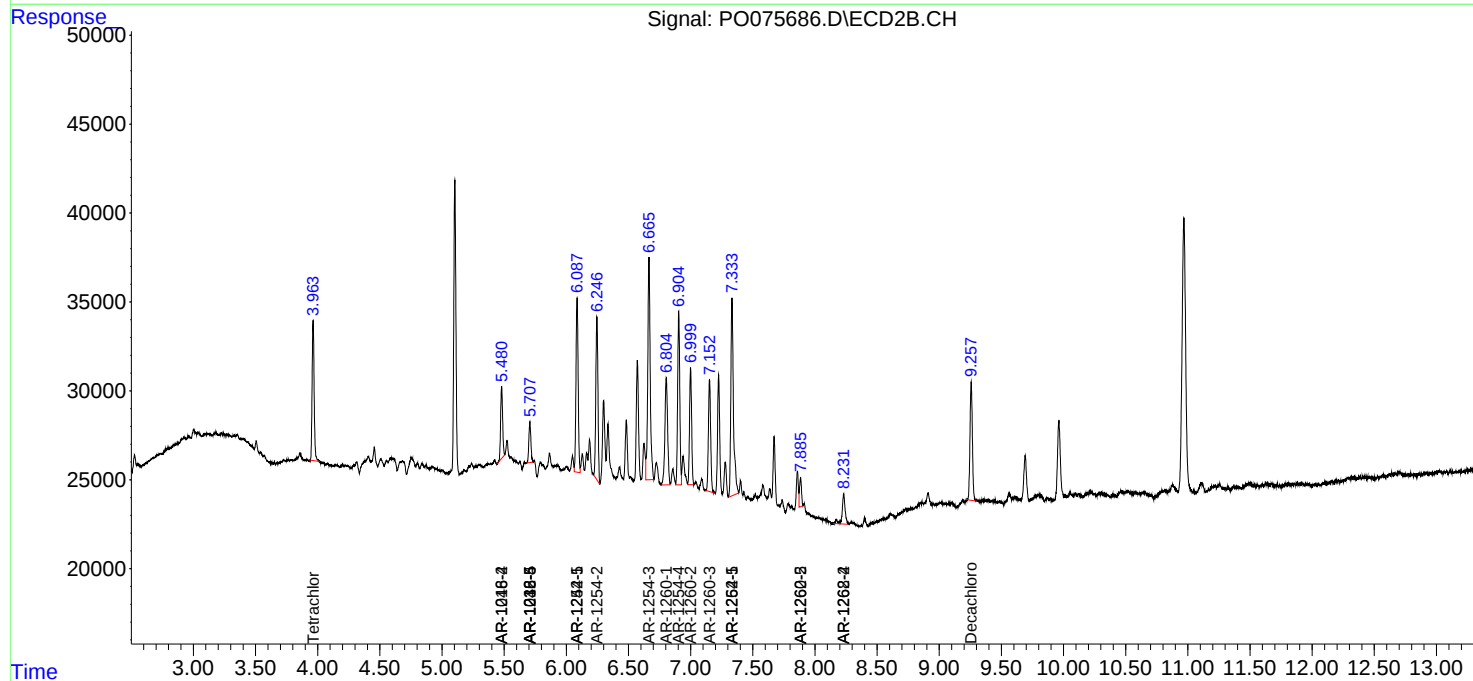
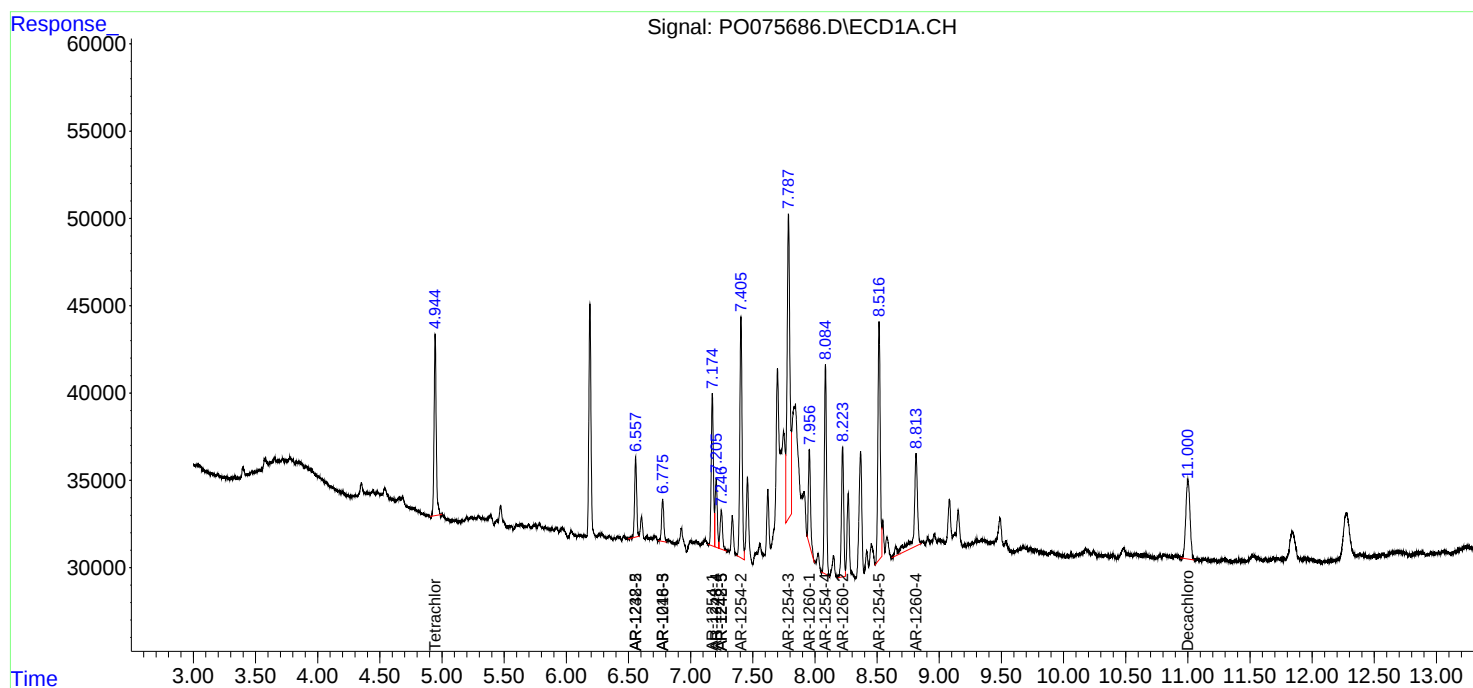
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

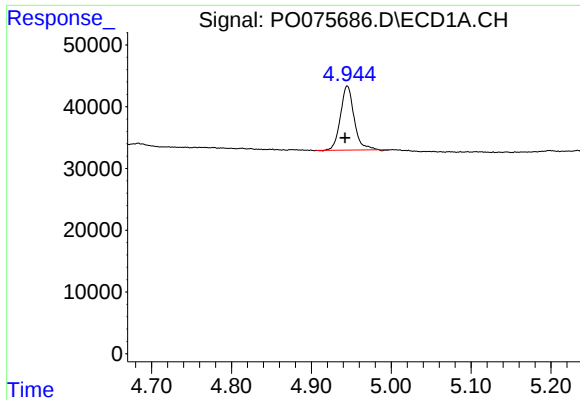
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022321\
Data File : PO075686.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Feb 2021 21:28
Operator : AJ/MA
Sample : M1466-03 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 01:12:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 23 07:07:50 2021
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

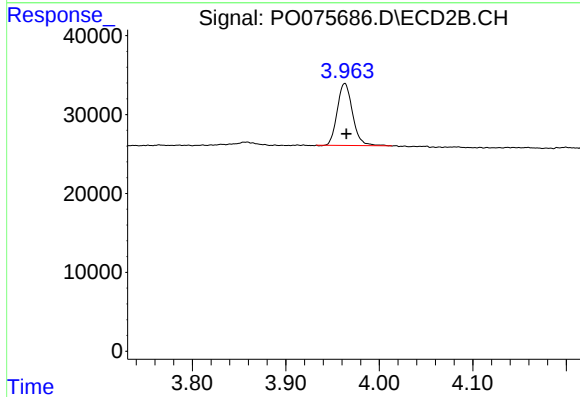




#1 Tetrachloro-m-xylene

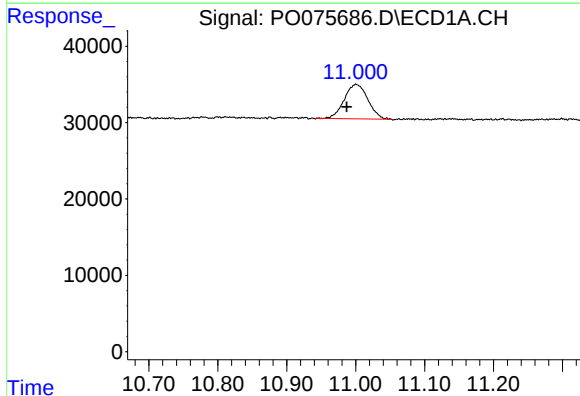
R.T.: 4.945 min
Delta R.T.: 0.003 min
Response: 122701
Conc: 1.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



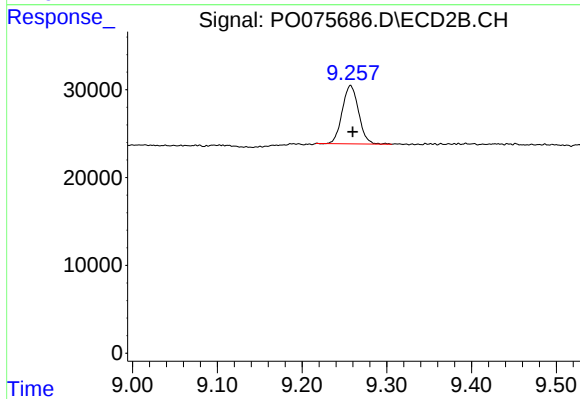
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.002 min
Response: 89416
Conc: 2.16 ng/ml



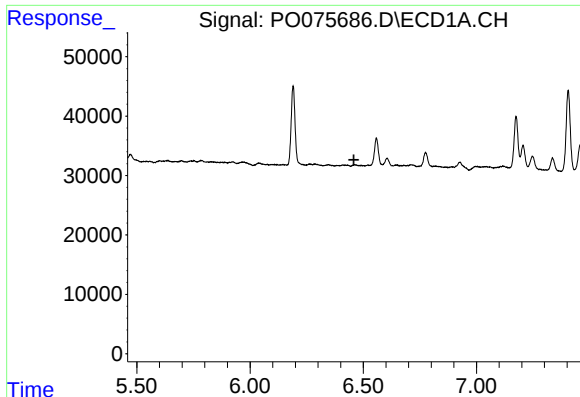
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: 0.014 min
Response: 107206
Conc: 1.82 ng/ml



#2 Decachlorobiphenyl

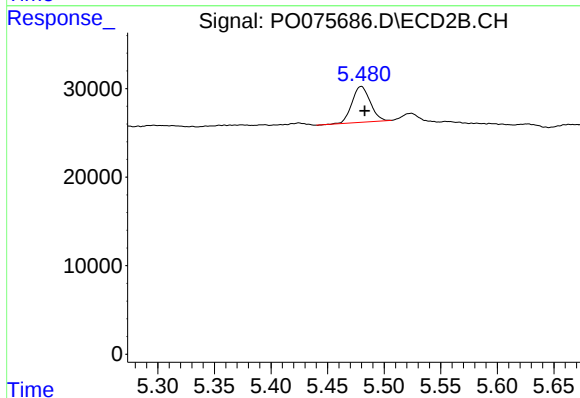
R.T.: 9.257 min
Delta R.T.: -0.002 min
Response: 89124
Conc: 1.83 ng/ml



#6 AR-1016-4

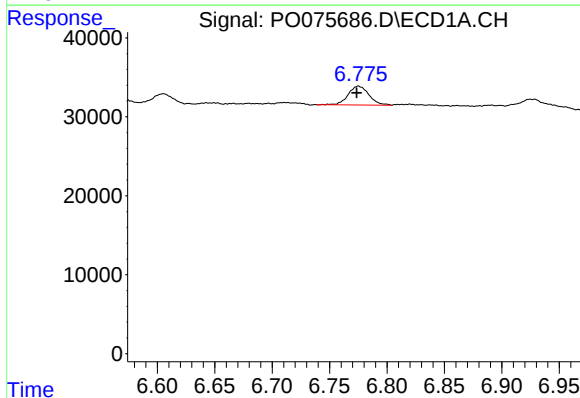
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



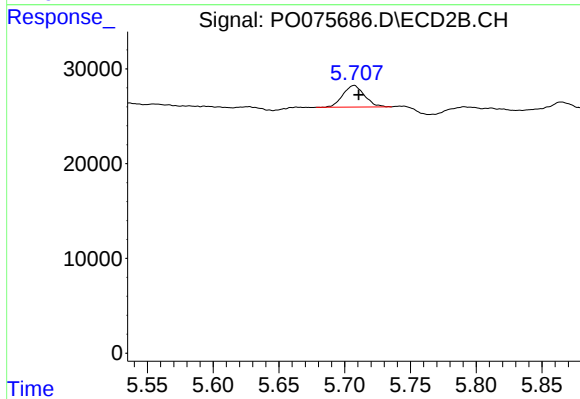
#6 AR-1016-4

R.T.: 5.480 min
Delta R.T.: -0.003 min
Response: 45243
Conc: 43.04 ng/ml



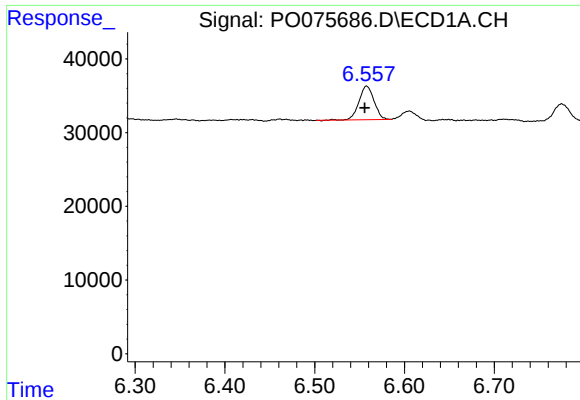
#7 AR-1016-5

R.T.: 6.775 min
Delta R.T.: 0.002 min
Response: 30226
Conc: 17.15 ng/ml



#7 AR-1016-5

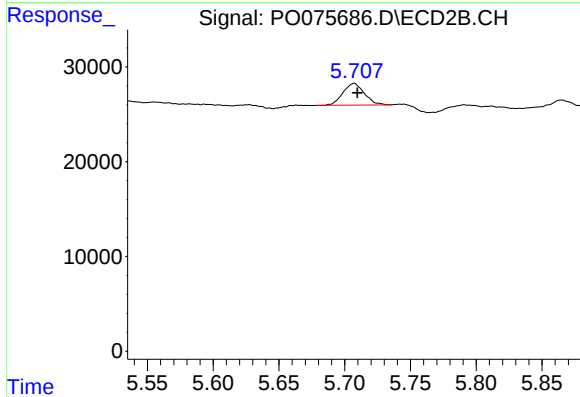
R.T.: 5.707 min
Delta R.T.: -0.004 min
Response: 26124
Conc: 19.99 ng/ml



#15 AR-1232-5

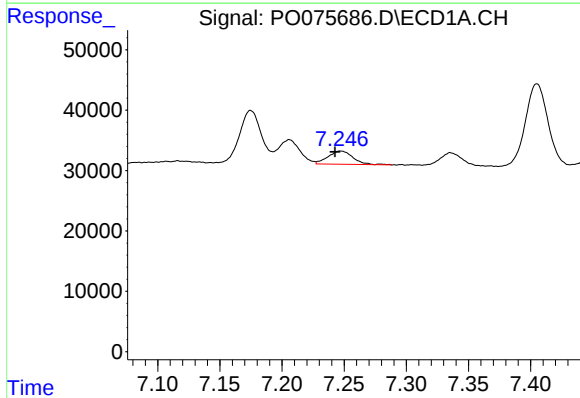
R.T.: 6.558 min
Delta R.T.: 0.002 min
Response: 53340
Conc: 101.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



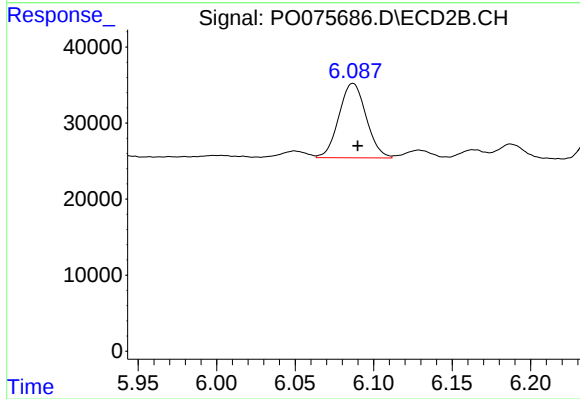
#15 AR-1232-5

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 26124
Conc: 48.47 ng/ml



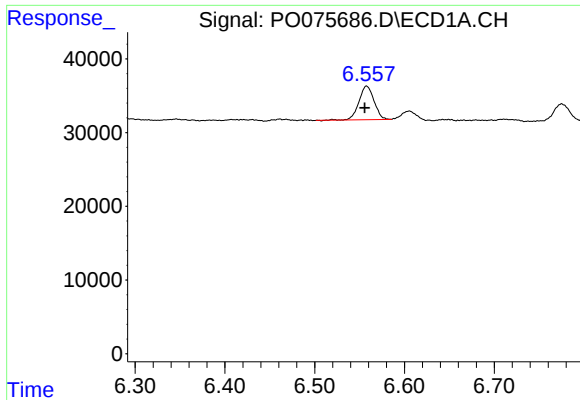
#20 AR-1242-5

R.T.: 7.247 min
Delta R.T.: 0.005 min
Response: 30350
Conc: 19.42 ng/ml



#20 AR-1242-5

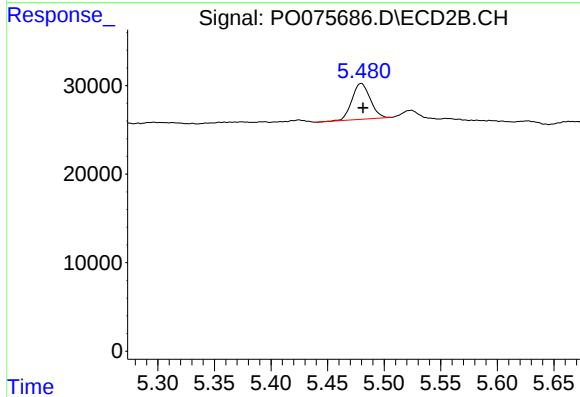
R.T.: 6.087 min
Delta R.T.: -0.003 min
Response: 118387
Conc: 89.40 ng/ml



#22 AR-1248-2

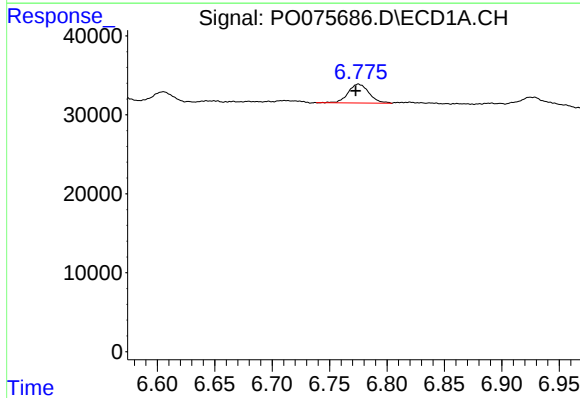
R.T.: 6.558 min
Delta R.T.: 0.002 min
Response: 53340
Conc: 26.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



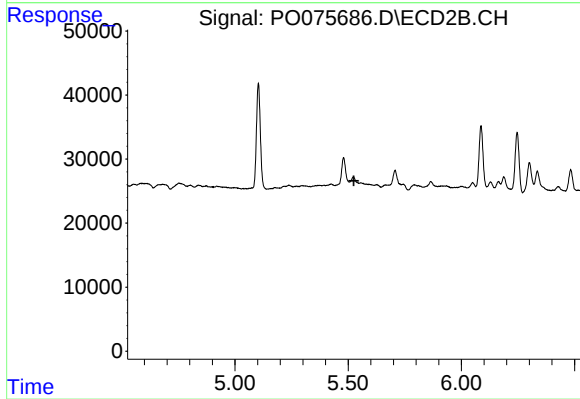
#22 AR-1248-2

R.T.: 5.480 min
Delta R.T.: -0.002 min
Response: 45243
Conc: 31.30 ng/ml



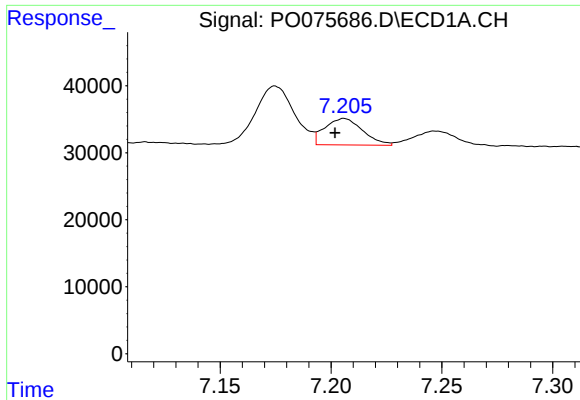
#23 AR-1248-3

R.T.: 6.775 min
Delta R.T.: 0.002 min
Response: 30226
Conc: 12.91 ng/ml



#23 AR-1248-3

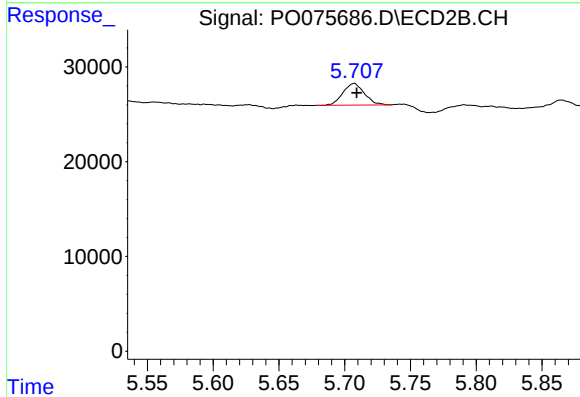
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.



#24 AR-1248-4

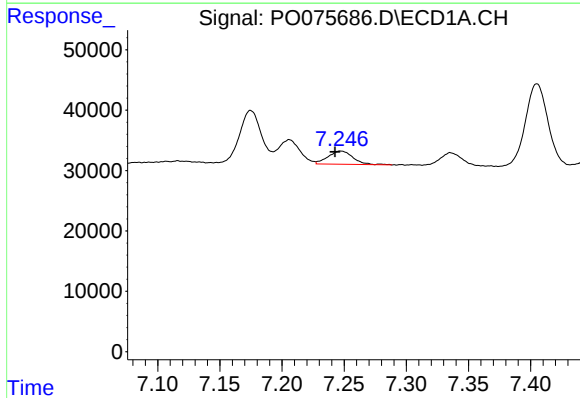
R.T.: 7.206 min
Delta R.T.: 0.004 min
Response: 47167
Conc: 17.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



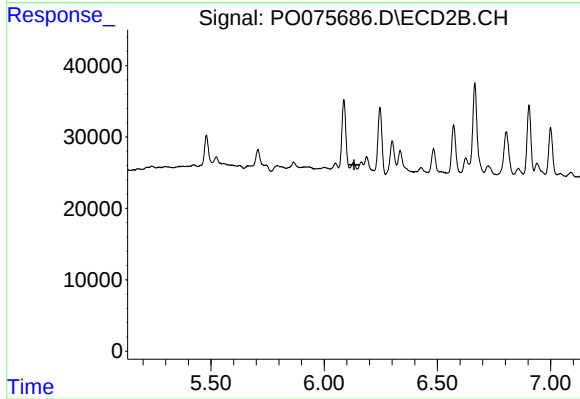
#24 AR-1248-4

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 26124
Conc: 14.93 ng/ml



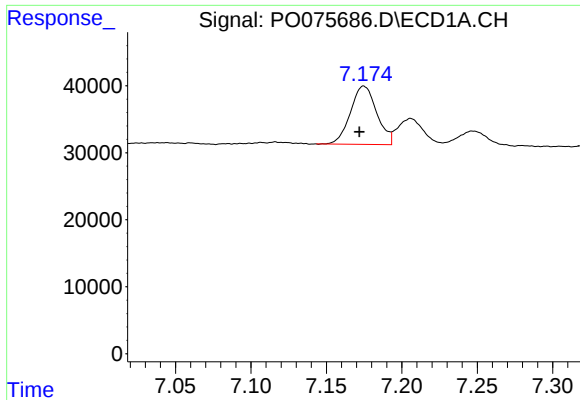
#25 AR-1248-5

R.T.: 7.247 min
Delta R.T.: 0.005 min
Response: 30350
Conc: 11.42 ng/ml



#25 AR-1248-5

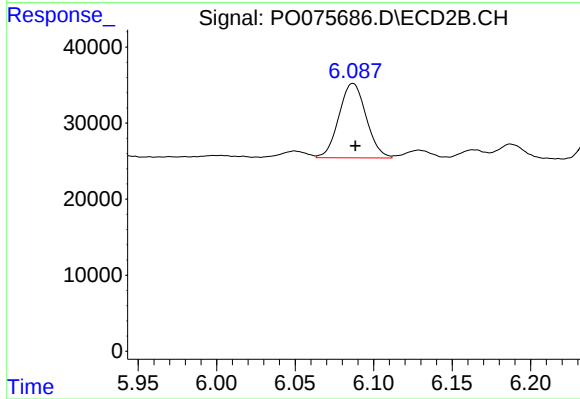
R.T.: 0.000 min
Exp R.T.: 6.132 min
Response: 0
Conc: N.D.



#26 AR-1254-1

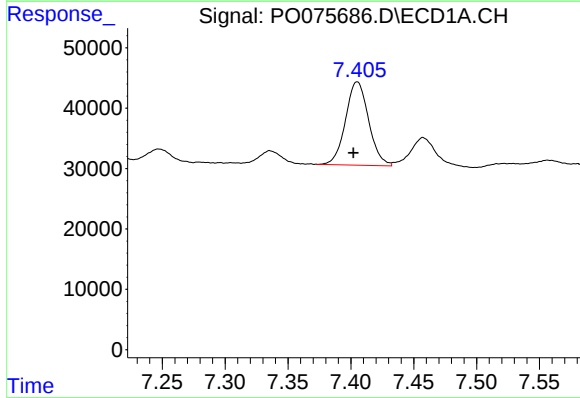
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 105849
Conc: 40.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



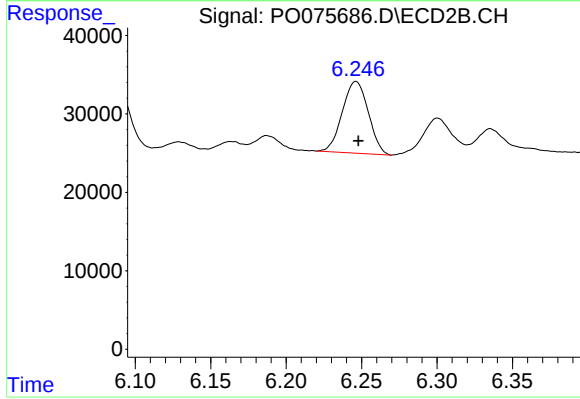
#26 AR-1254-1

R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 118387
Conc: 43.50 ng/ml



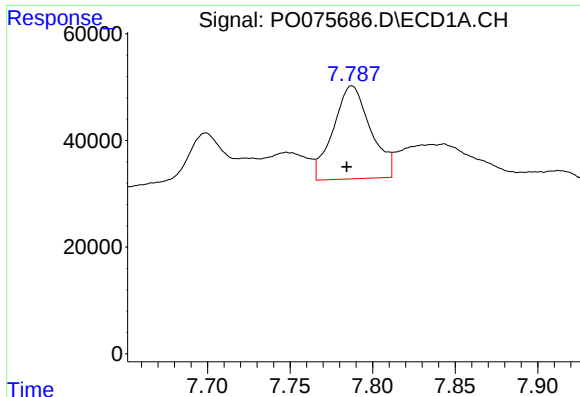
#27 AR-1254-2

R.T.: 7.405 min
Delta R.T.: 0.003 min
Response: 176740
Conc: 43.24 ng/ml



#27 AR-1254-2

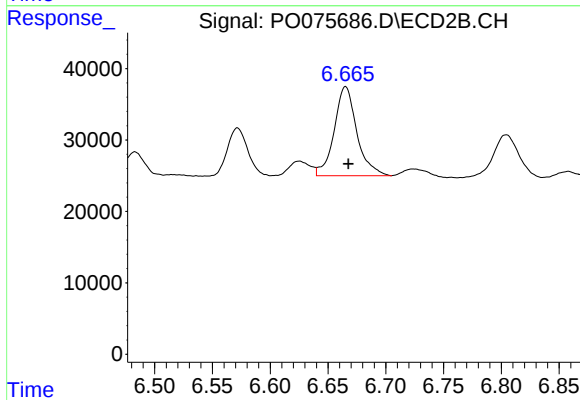
R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 109716
Conc: 45.90 ng/ml



#28 AR-1254-3

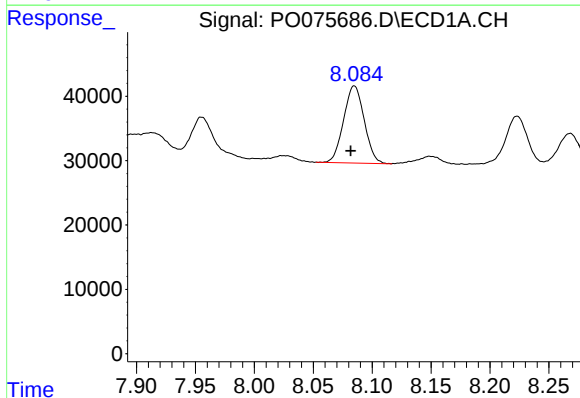
R.T.: 7.787 min
Delta R.T.: 0.003 min
Response: 274815
Conc: 62.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



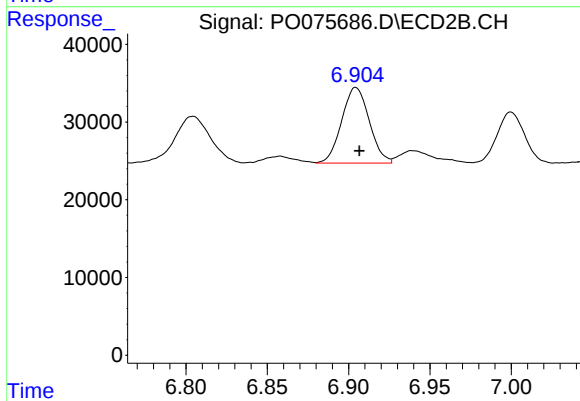
#28 AR-1254-3

R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 170080
Conc: 43.51 ng/ml



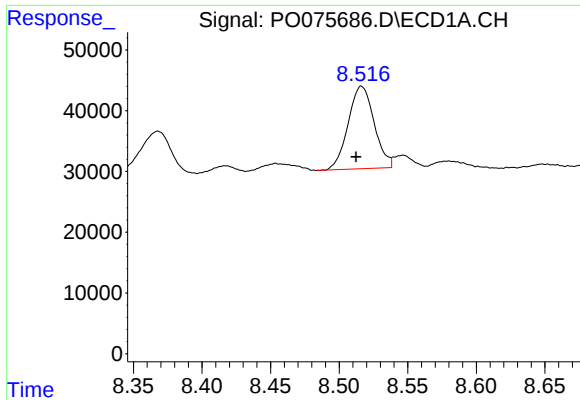
#29 AR-1254-4

R.T.: 8.085 min
Delta R.T.: 0.003 min
Response: 145906
Conc: 44.82 ng/ml



#29 AR-1254-4

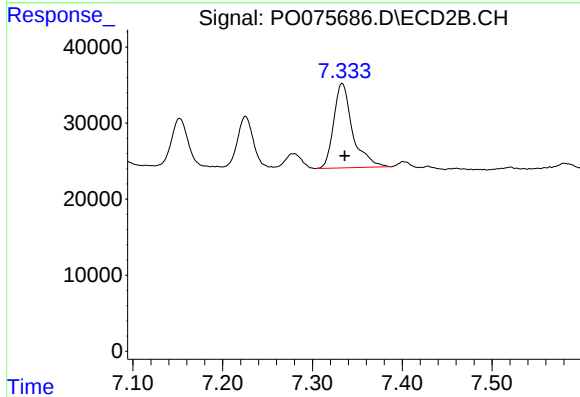
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 115115
Conc: 44.29 ng/ml



#30 AR-1254-5

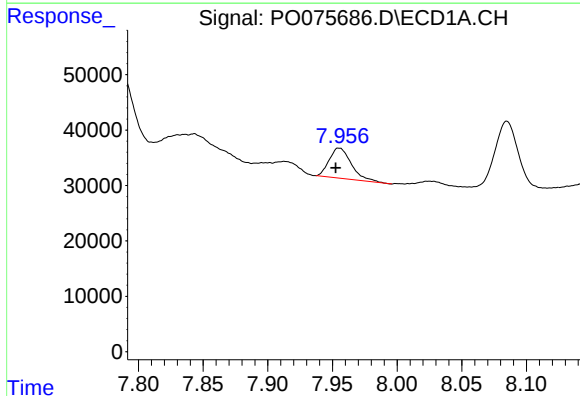
R.T.: 8.516 min
Delta R.T.: 0.004 min
Response: 178915
Conc: 51.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



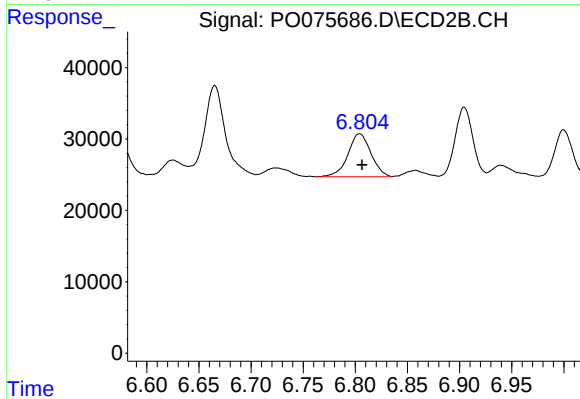
#30 AR-1254-5

R.T.: 7.333 min
Delta R.T.: -0.003 min
Response: 162600
Conc: 45.78 ng/ml



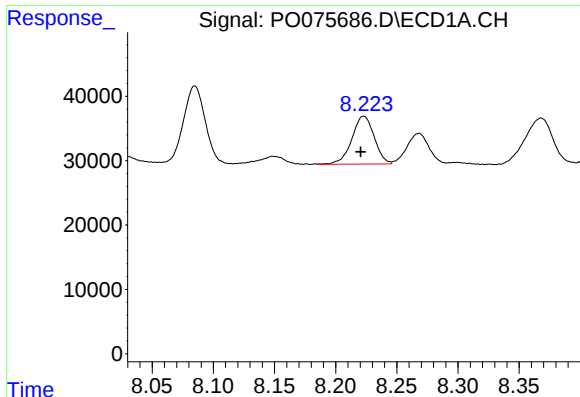
#31 AR-1260-1

R.T.: 7.955 min
Delta R.T.: 0.003 min
Response: 65429
Conc: 21.73 ng/ml



#31 AR-1260-1

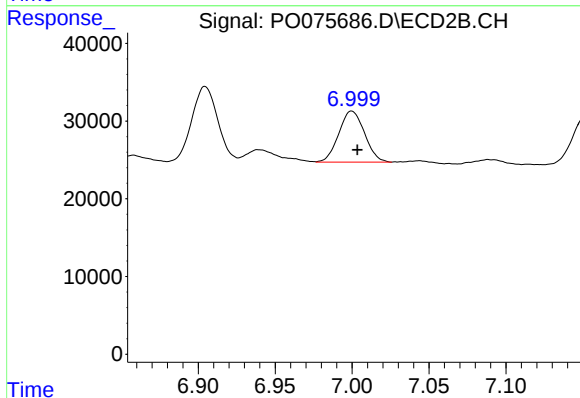
R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 92564
Conc: 37.59 ng/ml



#32 AR-1260-2

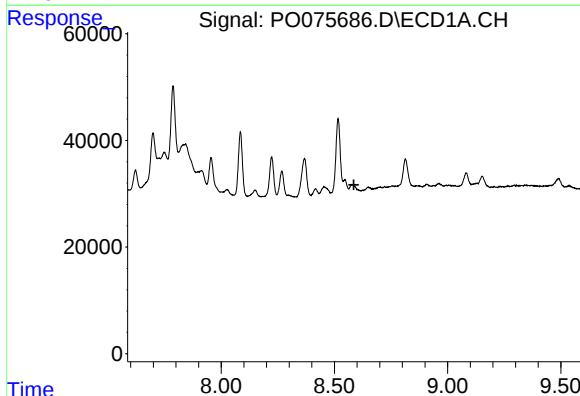
R.T.: 8.223 min
Delta R.T.: 0.003 min
Response: 95016
Conc: 26.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



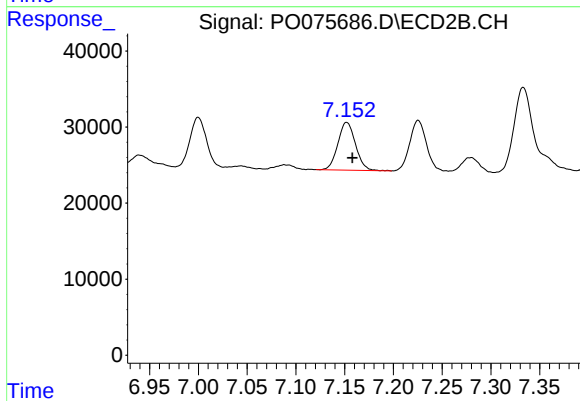
#32 AR-1260-2

R.T.: 7.000 min
Delta R.T.: -0.004 min
Response: 76331
Conc: 24.76 ng/ml



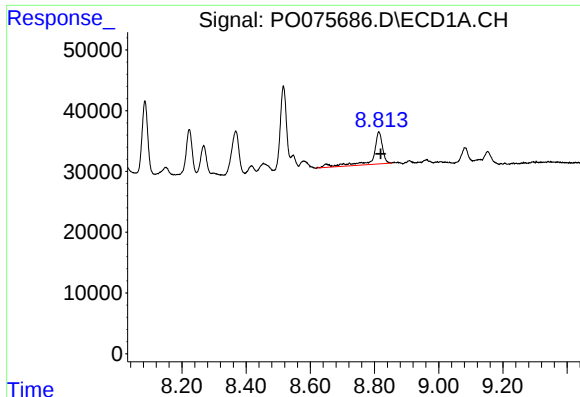
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.586 min
Response: 0
Conc: N.D.



#33 AR-1260-3

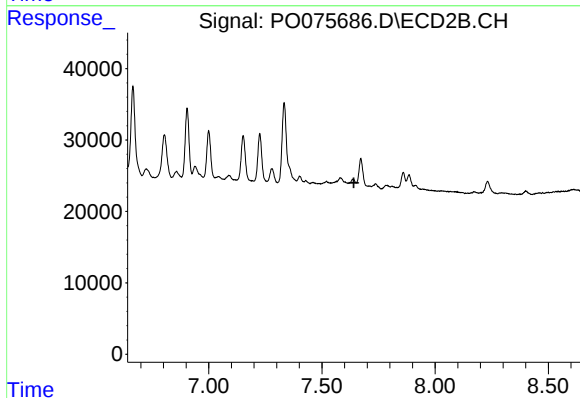
R.T.: 7.152 min
Delta R.T.: -0.006 min
Response: 78959
Conc: 28.01 ng/ml



#34 AR-1260-4

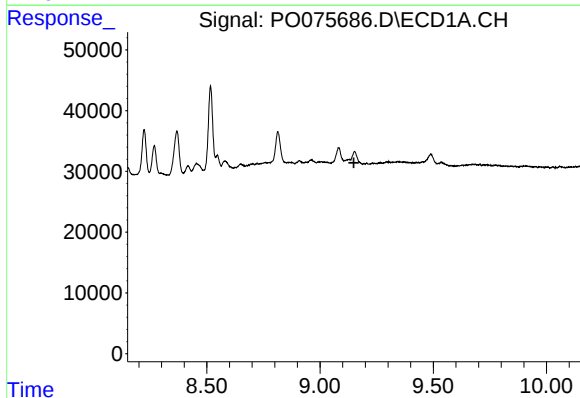
R.T.: 8.813 min
Delta R.T.: -0.005 min
Response: 109544
Conc: 33.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



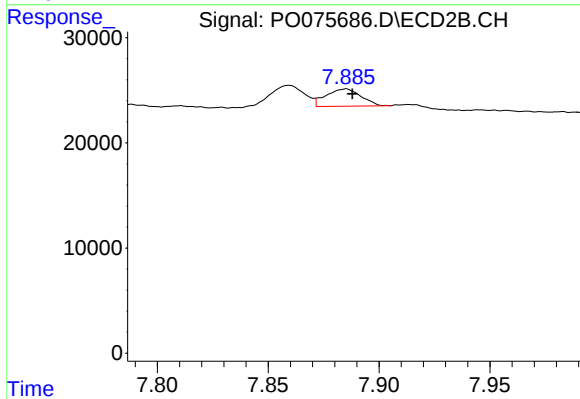
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



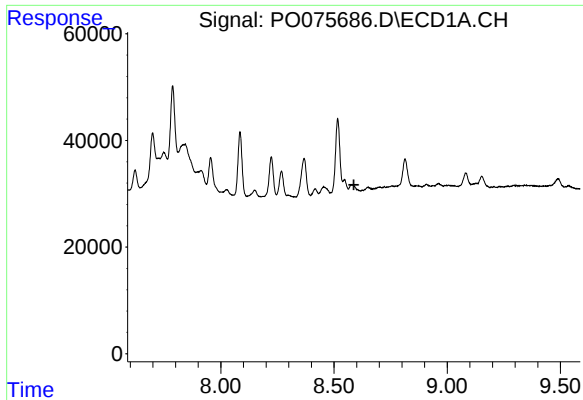
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.149 min
Response: 0
Conc: N.D.



#35 AR-1260-5

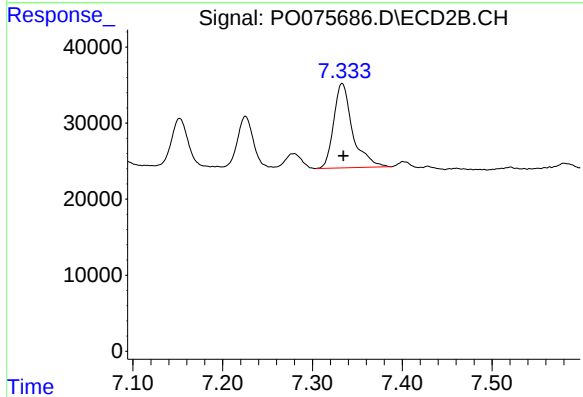
R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 18075
Conc: 3.07 ng/ml



#36 AR-1262-1

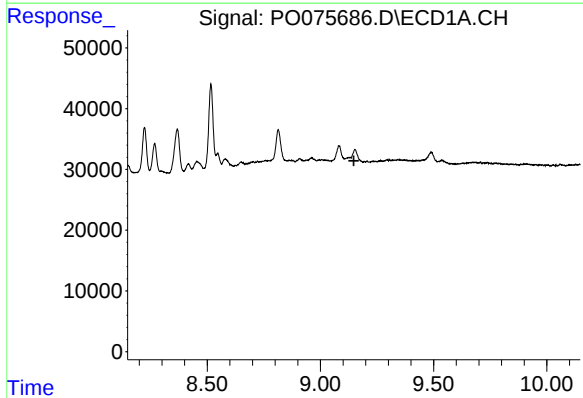
R.T.: 0.000 min
Exp R.T.: 8.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



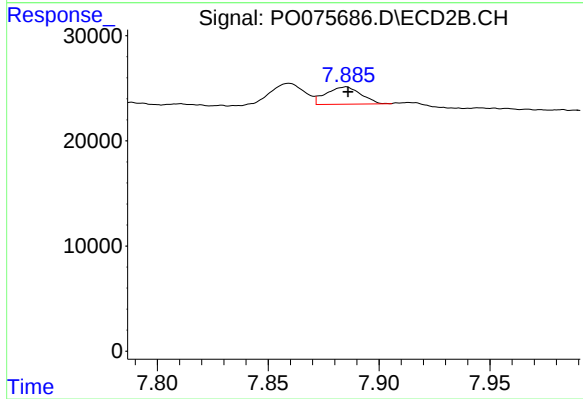
#36 AR-1262-1

R.T.: 7.333 min
Delta R.T.: -0.001 min
Response: 162600
Conc: 79.72 ng/ml



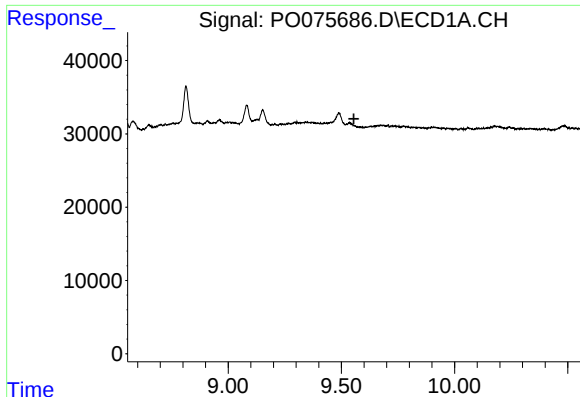
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.



#37 AR-1262-2

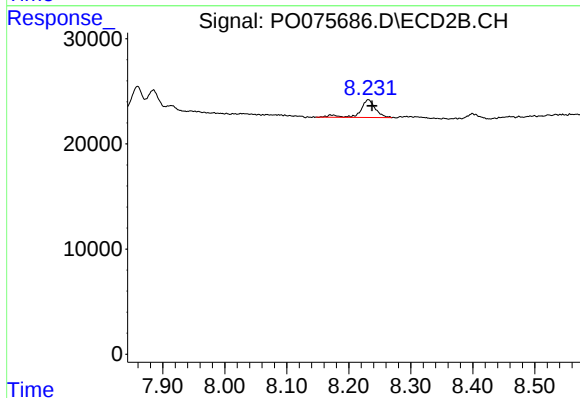
R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 18075
Conc: 2.70 ng/ml



#39 AR-1262-4

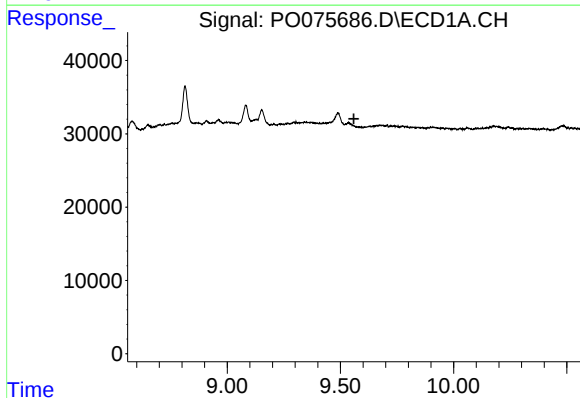
R.T.: 0.000 min
Exp R.T. : 9.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



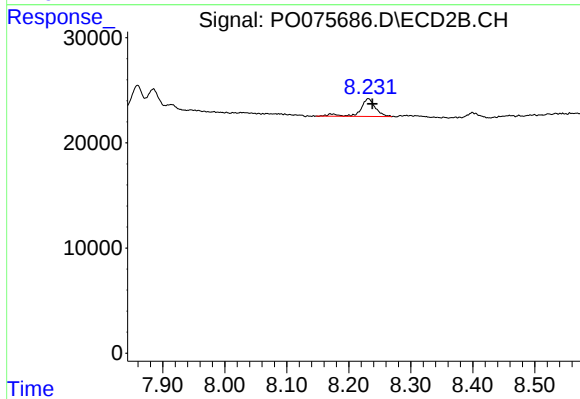
#39 AR-1262-4

R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 28535
Conc: 5.65 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.559 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.232 min
Delta R.T.: -0.007 min
Response: 28535
Conc: 4.07 ng/ml