

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080819\
 Data File : P0059079.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2019 00:53
 Operator : SM/SJ
 Sample : K4233-02
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:32:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.151	3.515	863047	780872	20.450	19.546
2)	SA Decachlor...	9.654	8.394	1102041	817305	20.350	20.705
Target Compounds							
7)	L1 AR-1016-5	5.852	0.000	3240	0	2.262	N.D. #
8)	L2 AR-1221-1	4.452	0.000	91116	0	200.579	N.D. #
9)	L2 AR-1221-2	4.452	0.000	91116	0	264.276	N.D. #
10)	L2 AR-1221-3	4.523	0.000	37038	0	33.776	N.D. #
11)	L3 AR-1232-1	4.523	0.000	37038	0	41.025	N.D. #
15)	L3 AR-1232-5	5.637	0.000	16774	0	41.106	N.D. #
20)	L4 AR-1242-5	6.188	0.000	34153	0	29.077	N.D. #
22)	L5 AR-1248-2	5.637	0.000	16774	0	11.603	N.D. #
23)	L5 AR-1248-3	5.852	0.000	3240	0	1.973	N.D. #
24)	L5 AR-1248-4	6.188	0.000	34153	0	16.864	N.D. #
25)	L5 AR-1248-5	6.188	0.000	34153	0	17.693	N.D. #
26)	L6 AR-1254-1	6.188	0.000	34153	0	14.464	N.D. #
27)	L6 AR-1254-2	6.408	0.000	49020	0	12.719	N.D. #
39)	L8 AR-1262-4	8.432	0.000	40754	0	10.754	N.D. #
42)	L9 AR-1268-2	8.432	0.000	40754	0	4.339	N.D. #
43)	L9 AR-1268-3	8.599	0.000	64271	0	7.782	N.D. #
45)	L9 AR-1268-5	9.365	8.114	16141	27818	0.752	1.623 #

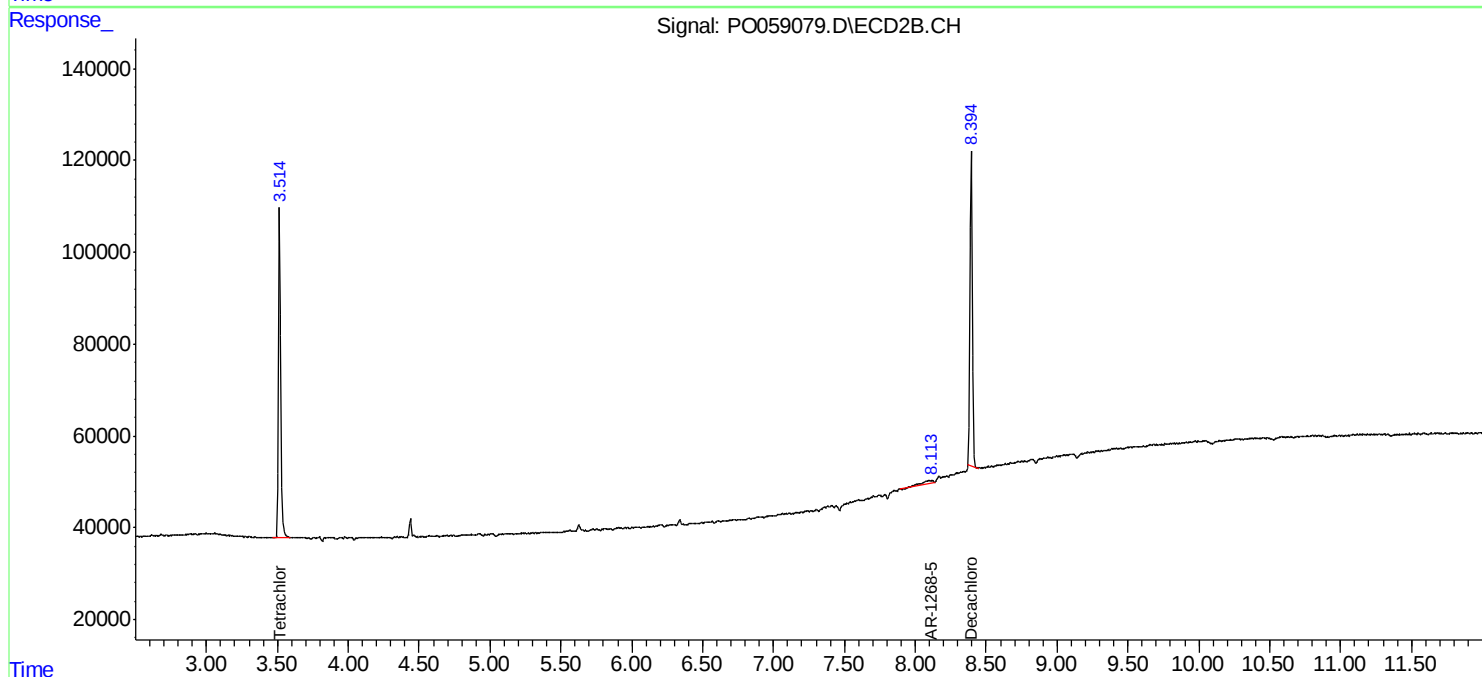
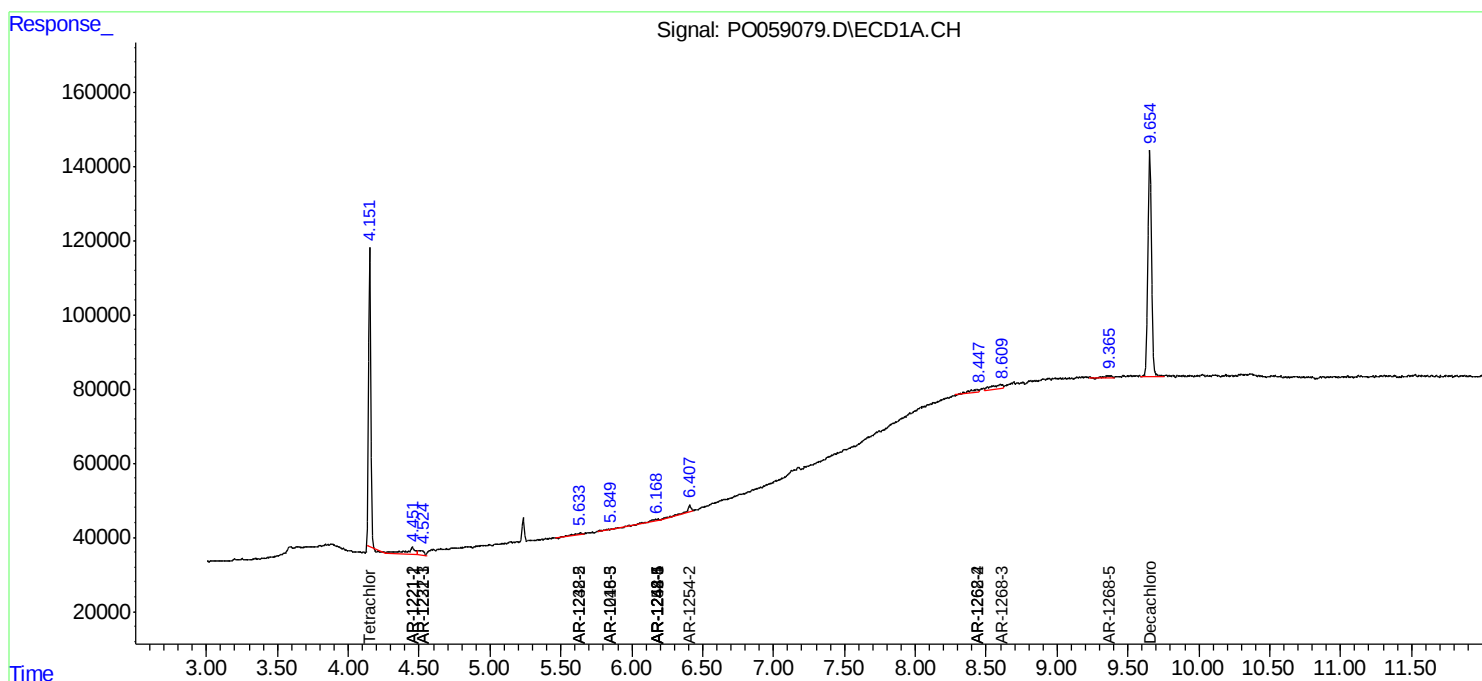
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

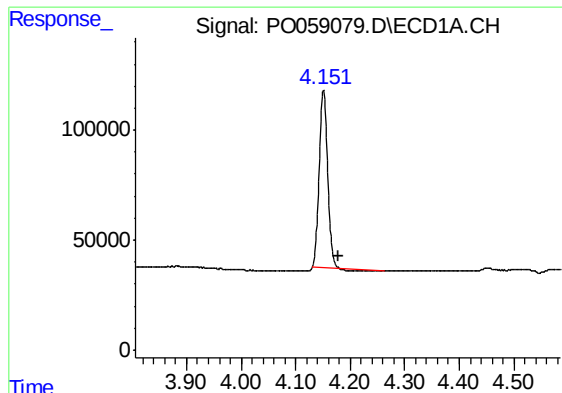
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080819\
Data File : PO059079.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Aug 2019 00:53
Operator : SM/SJ
Sample : K4233-02
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SP-3

Integration File signal 1: autoint1.e
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Quant Time: Aug 09 03:32:31 2019
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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

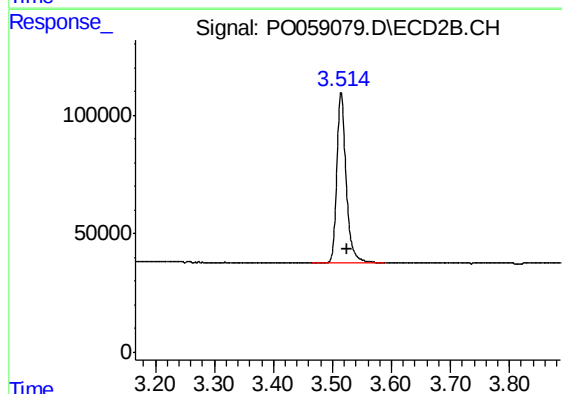




#1 Tetrachloro-m-xylene

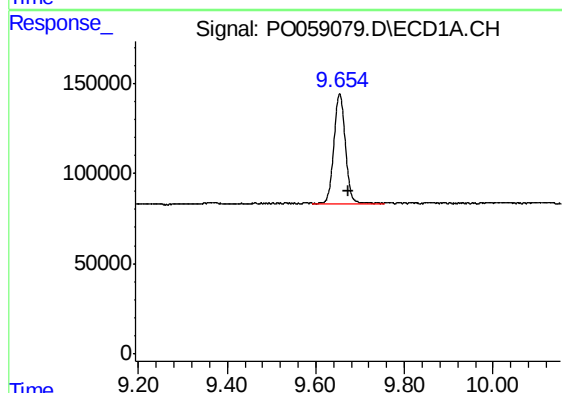
R.T.: 4.151 min
Delta R.T.: -0.028 min
Response: 863047
Conc: 20.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3



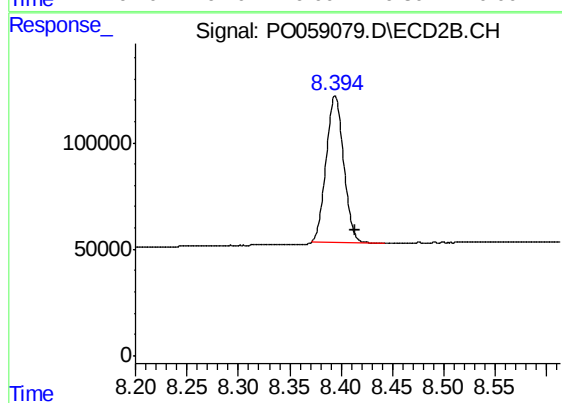
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 780872
Conc: 19.55 ng/ml



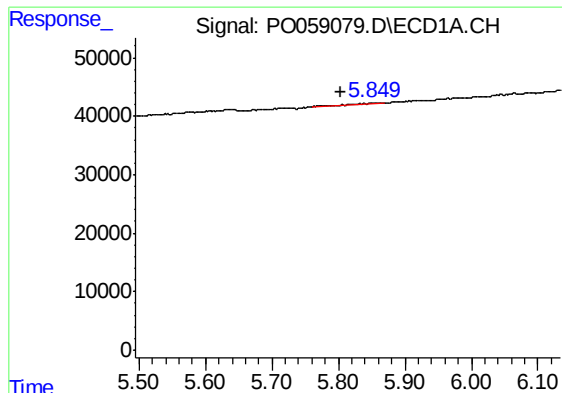
#2 Decachlorobiphenyl

R.T.: 9.654 min
Delta R.T.: -0.019 min
Response: 1102041
Conc: 20.35 ng/ml



#2 Decachlorobiphenyl

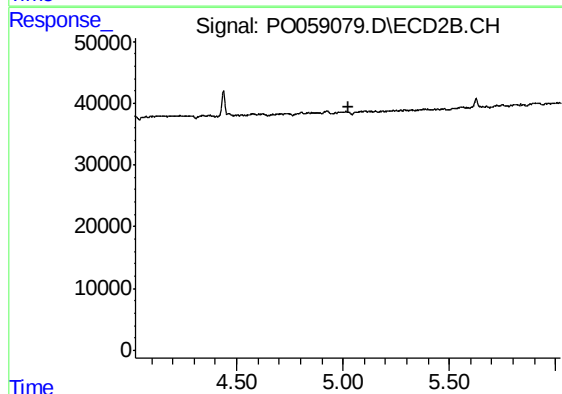
R.T.: 8.394 min
Delta R.T.: -0.020 min
Response: 817305
Conc: 20.71 ng/ml



#7 AR-1016-5

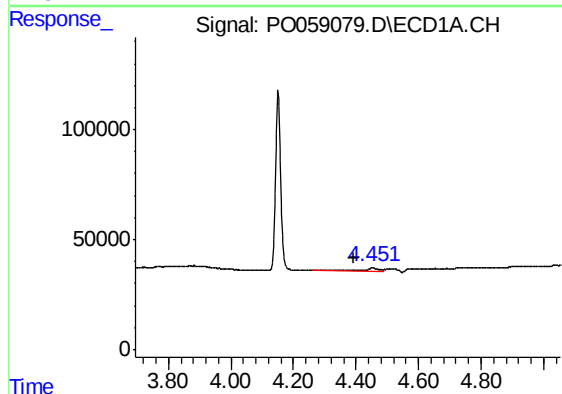
R.T.: 5.852 min
Delta R.T.: 0.049 min
Response: 3240
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3



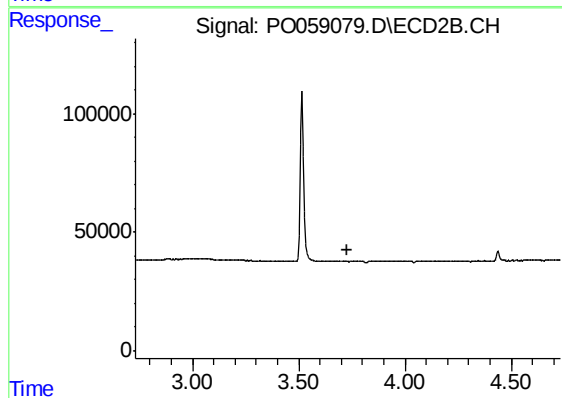
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



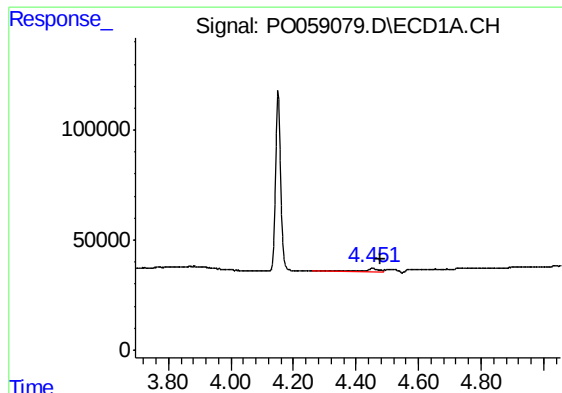
#8 AR-1221-1

R.T.: 4.452 min
Delta R.T.: 0.061 min
Response: 91116
Conc: 200.58 ng/ml



#8 AR-1221-1

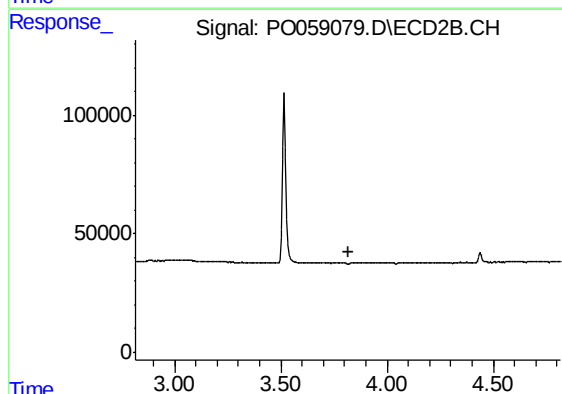
R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



#9 AR-1221-2

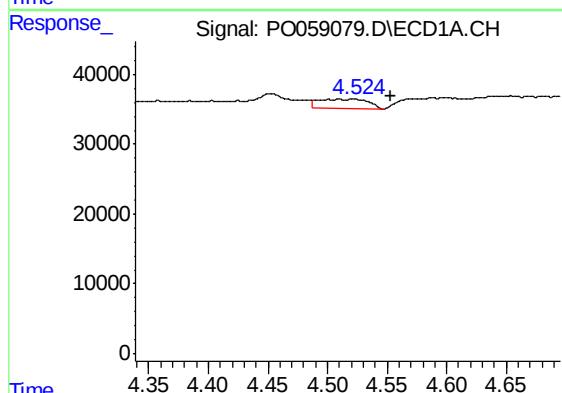
R.T.: 4.452 min
Delta R.T.: -0.025 min
Response: 91116
Conc: 264.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3



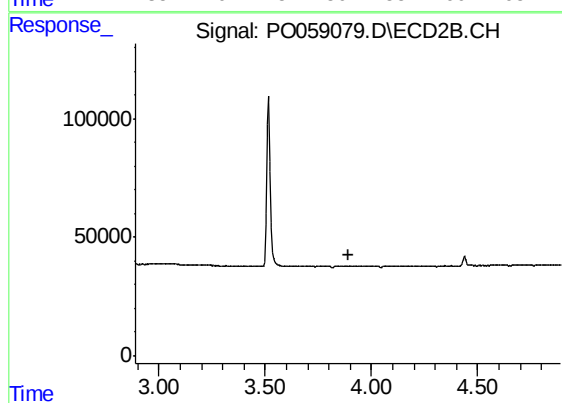
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.816 min
Response: 0
Conc: N.D.



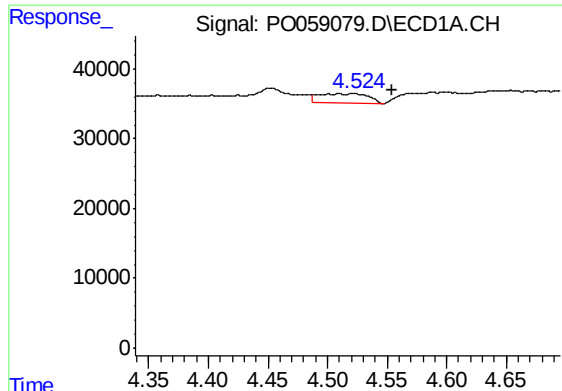
#10 AR-1221-3

R.T.: 4.523 min
Delta R.T.: -0.030 min
Response: 37038
Conc: 33.78 ng/ml



#10 AR-1221-3

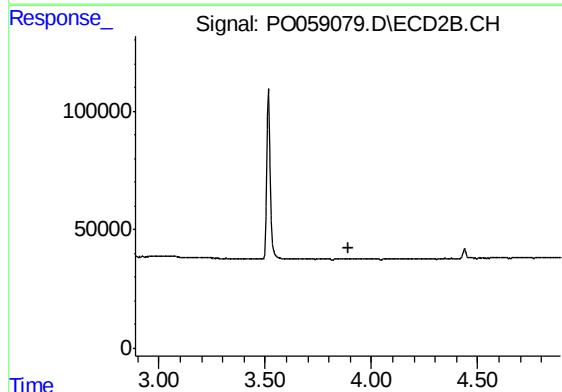
R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



#11 AR-1232-1

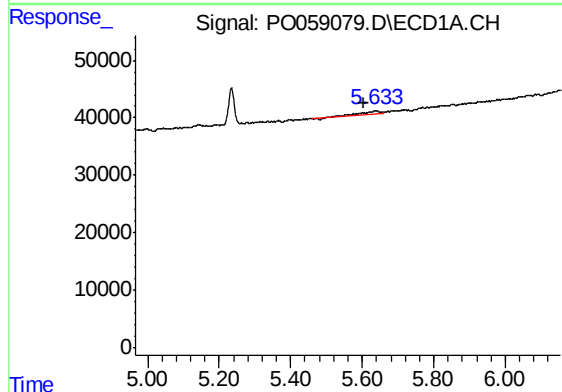
R.T.: 4.523 min
Delta R.T.: -0.031 min
Response: 37038
Conc: 41.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3



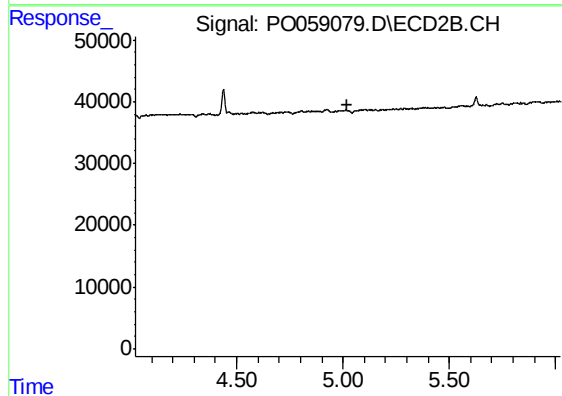
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



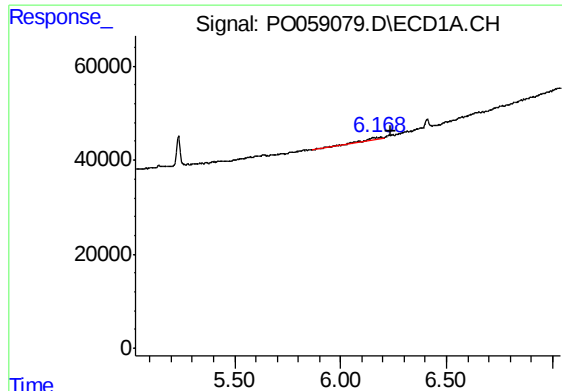
#15 AR-1232-5

R.T.: 5.637 min
Delta R.T.: 0.034 min
Response: 16774
Conc: 41.11 ng/ml



#15 AR-1232-5

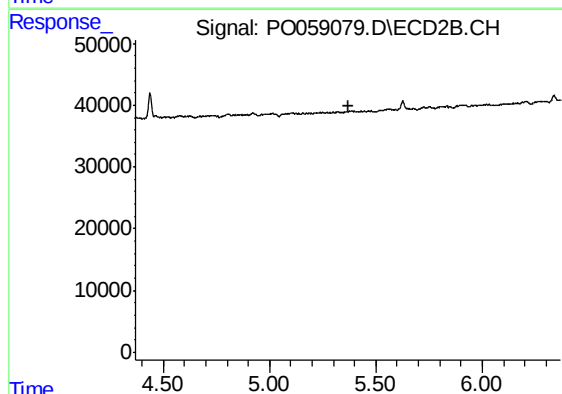
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#20 AR-1242-5

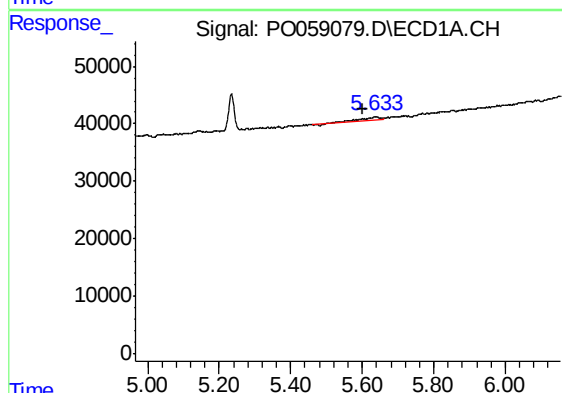
R.T.: 6.188 min
Delta R.T.: -0.051 min
Response: 34153
Conc: 29.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3



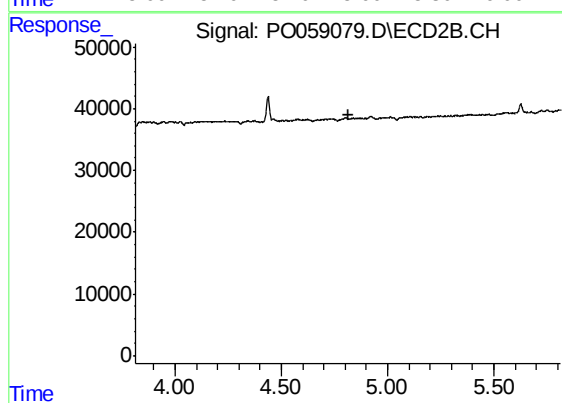
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



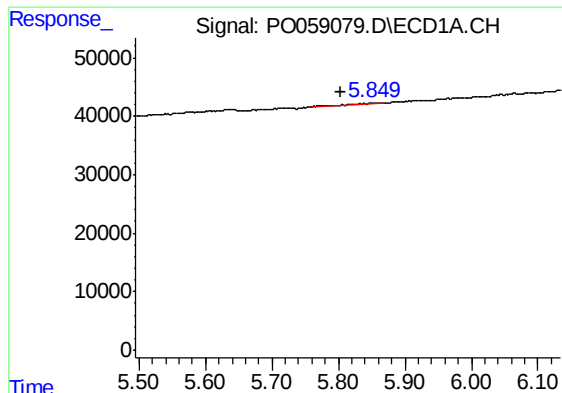
#22 AR-1248-2

R.T.: 5.637 min
Delta R.T.: 0.035 min
Response: 16774
Conc: 11.60 ng/ml



#22 AR-1248-2

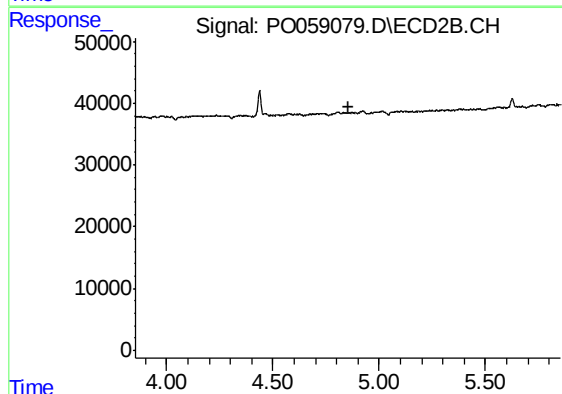
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#23 AR-1248-3

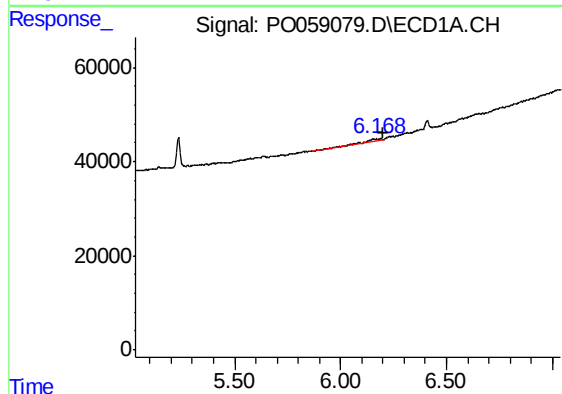
R.T.: 5.852 min
Delta R.T.: 0.049 min
Response: 3240
Conc: 1.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3



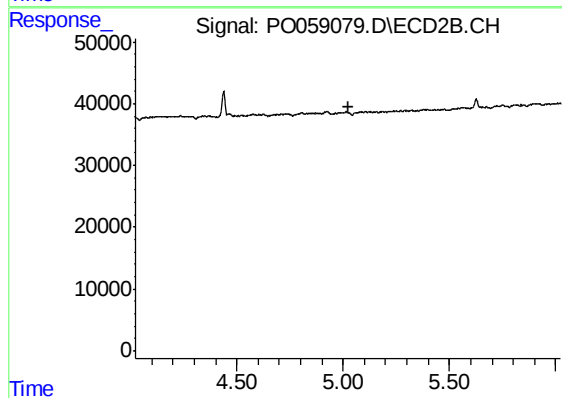
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



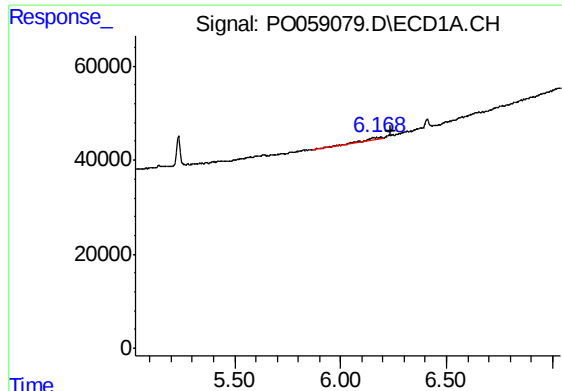
#24 AR-1248-4

R.T.: 6.188 min
Delta R.T.: -0.015 min
Response: 34153
Conc: 16.86 ng/ml



#24 AR-1248-4

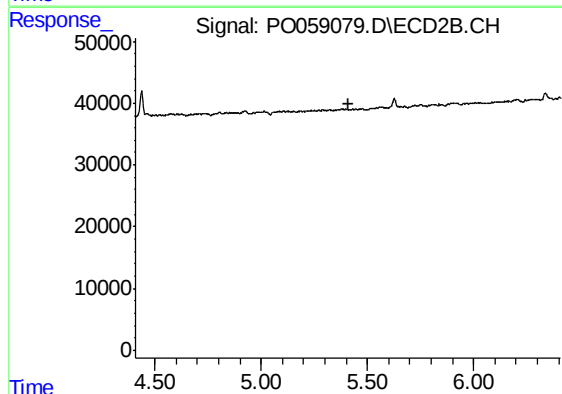
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#25 AR-1248-5

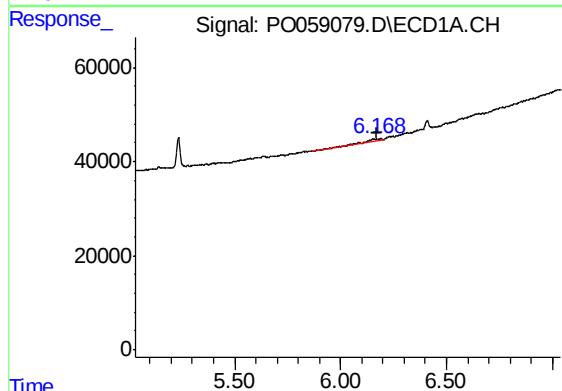
R.T.: 6.188 min
Delta R.T.: -0.051 min
Response: 34153
Conc: 17.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3



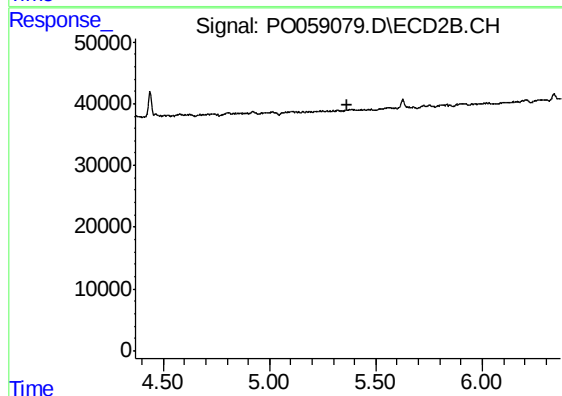
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.



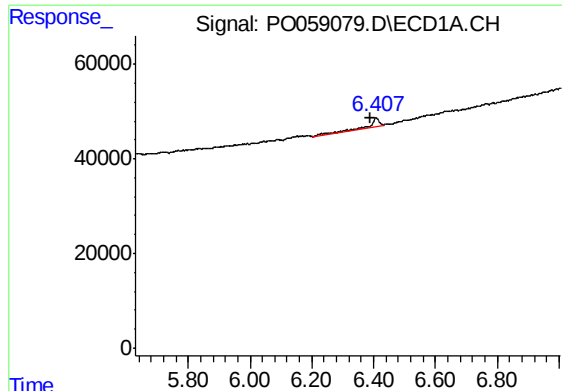
#26 AR-1254-1

R.T.: 6.188 min
Delta R.T.: 0.015 min
Response: 34153
Conc: 14.46 ng/ml



#26 AR-1254-1

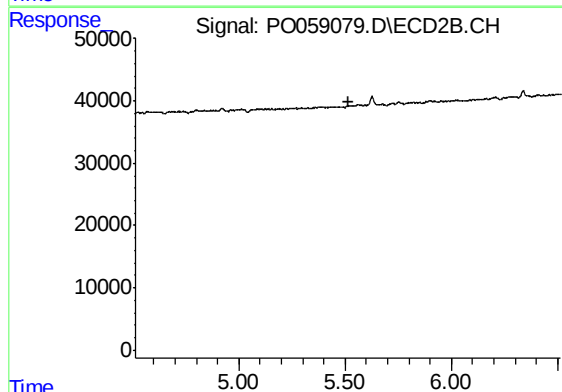
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#27 AR-1254-2

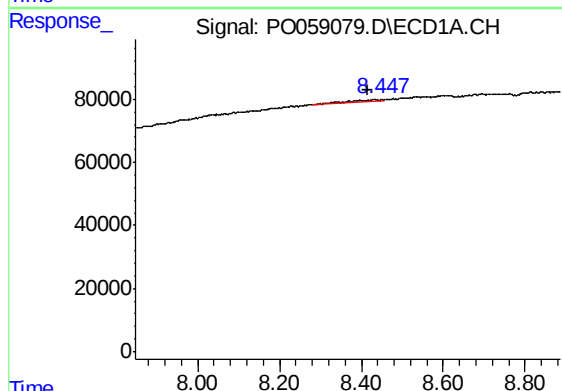
R.T.: 6.408 min
Delta R.T.: 0.019 min
Response: 49020
Conc: 12.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3



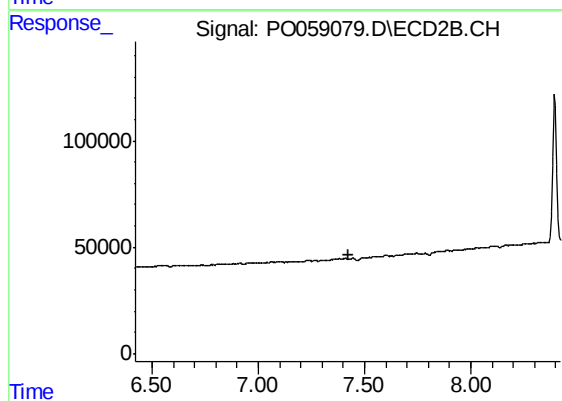
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.514 min
Response: 0
Conc: N.D.



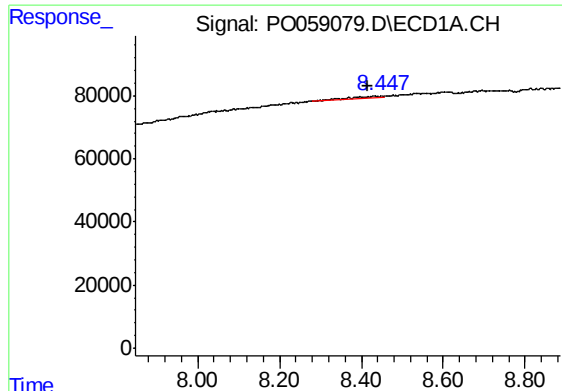
#39 AR-1262-4

R.T.: 8.432 min
Delta R.T.: 0.017 min
Response: 40754
Conc: 10.75 ng/ml



#39 AR-1262-4

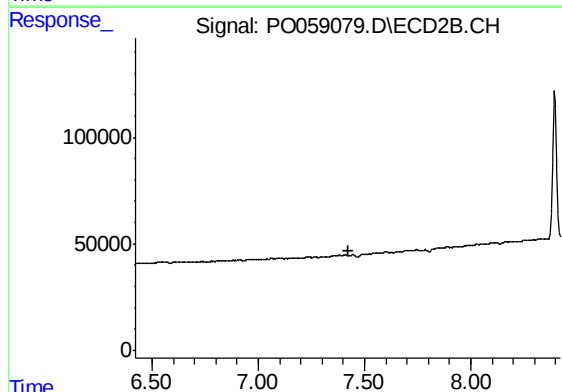
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#42 AR-1268-2

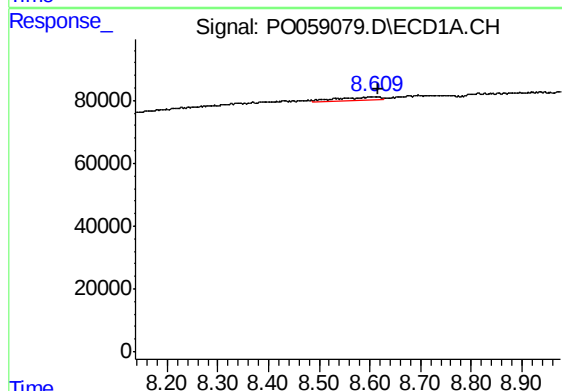
R.T.: 8.432 min
Delta R.T.: 0.016 min
Response: 40754
Conc: 4.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3



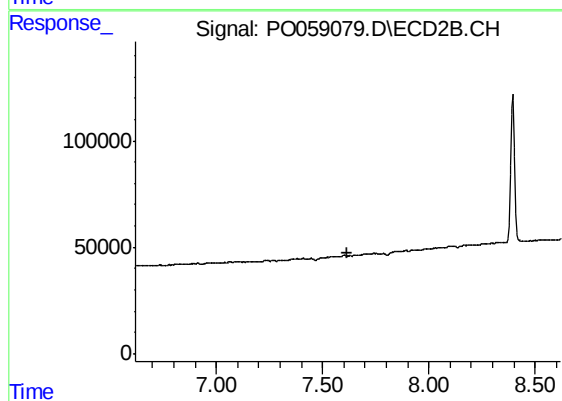
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



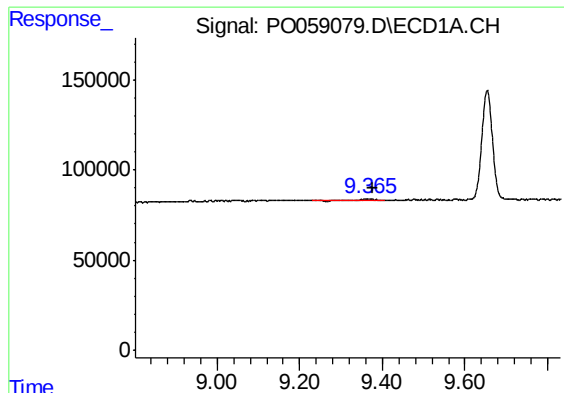
#43 AR-1268-3

R.T.: 8.599 min
Delta R.T.: -0.018 min
Response: 64271
Conc: 7.78 ng/ml



#43 AR-1268-3

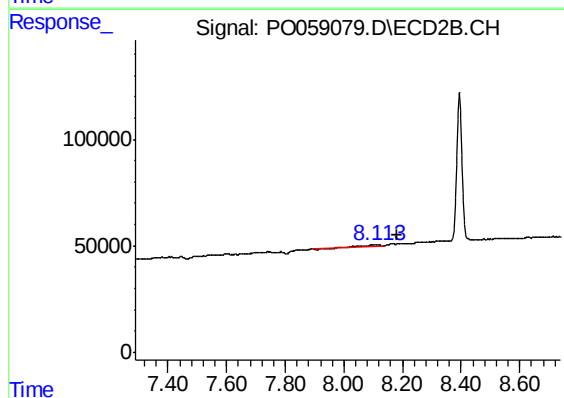
R.T.: 0.000 min
Exp R.T. : 7.619 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.365 min
Delta R.T.: -0.011 min
Response: 16141
Conc: 0.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-3



#45 AR-1268-5

R.T.: 8.114 min
Delta R.T.: -0.069 min
Response: 27818
Conc: 1.62 ng/ml