

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059906.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2019 20:40
 Operator : SM/AJ
 Sample : K4092-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-02-082619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:29:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.124	3.500	1035901	978288	29.587	27.178
2) SA Decachlor...	9.595	8.358	891547	630192	16.758	15.629
Target Compounds						
3) L1 AR-1016-1	5.267	4.543	677781	755661	422.590	558.946 #
4) L1 AR-1016-2	5.267	4.543	677781	755661	283.295	377.263 #
5) L1 AR-1016-3	0.000	4.764	0	106017	N.D.	97.996 #
6) L1 AR-1016-4	5.494	4.764	282760	106017	233.734	117.407 #
7) L1 AR-1016-5	5.735	0.000	112004	0	87.221	N.D. #
10) L2 AR-1221-3	0.000	3.873	0	2640522	N.D.	2698.685 #
11) L3 AR-1232-1	0.000	3.873	0	2640522	N.D.	2315.986 #
12) L3 AR-1232-2	5.010	4.543	134748	755661	190.755	593.339 #
13) L3 AR-1232-3	5.267	4.764	677781	106017	442.599	155.699 #
14) L3 AR-1232-4	5.494	4.847	282760	384288	361.641	629.922 #
15) L3 AR-1232-5	5.586	0.000	432565	0	719.587	N.D. #
16) L4 AR-1242-1	5.267	4.543	677781	755661	533.889	734.607 #
17) L4 AR-1242-2	5.267	4.543	677781	755661	365.252	496.138 #
18) L4 AR-1242-3	0.000	4.764	0	106017	N.D.	126.890 #
19) L4 AR-1242-4	5.494	4.847	282760	384288	292.145	460.565 #
21) L5 AR-1248-1	5.267	4.543	677781	755661	676.055	912.607 #
22) L5 AR-1248-2	5.494	4.764	282760	106017	194.885	91.939 #
23) L5 AR-1248-3	5.735	4.847	112004	384288	67.389	323.543 #
27) L6 AR-1254-2	6.381	0.000	145687	0	43.668	N.D. #

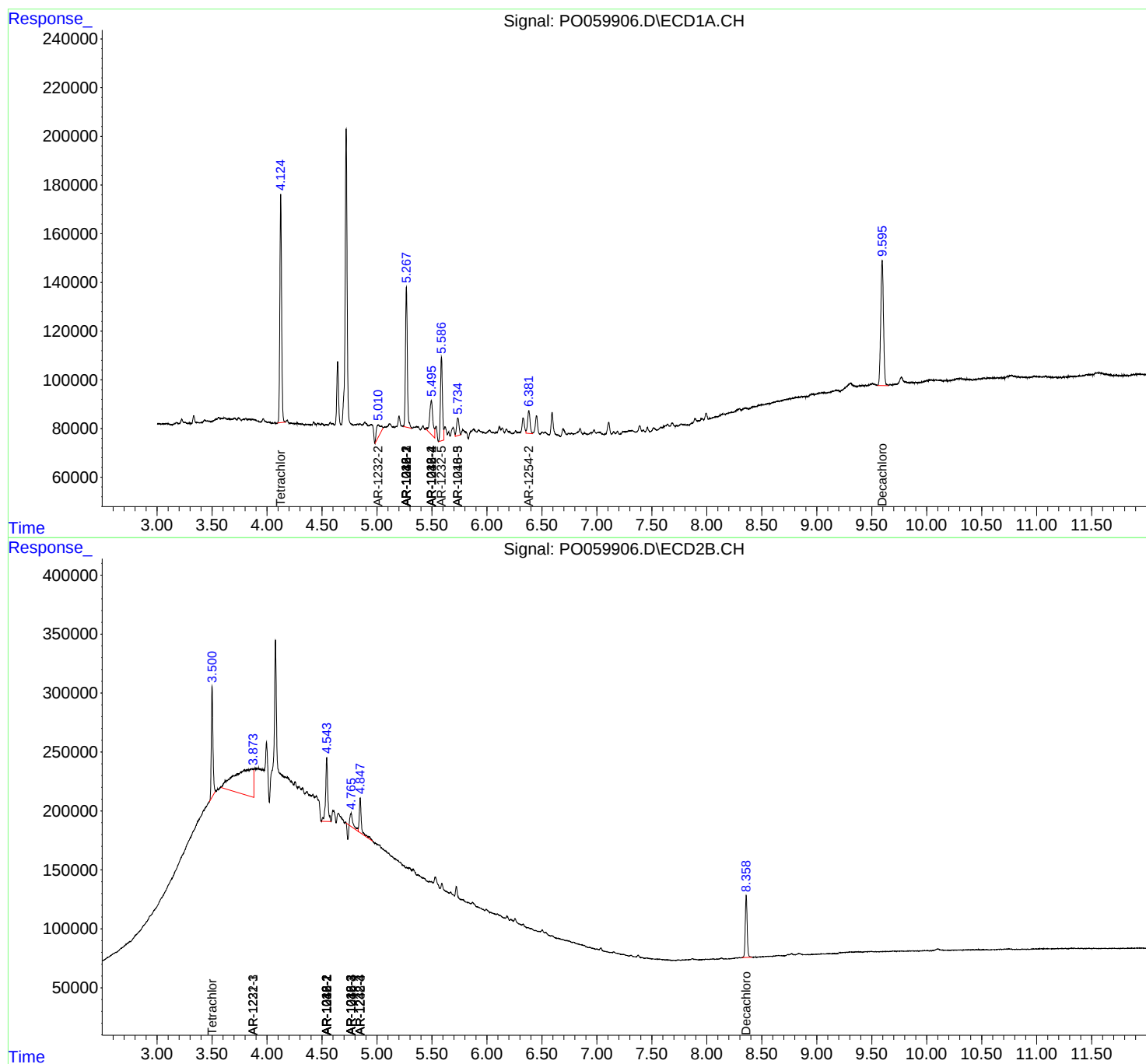
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

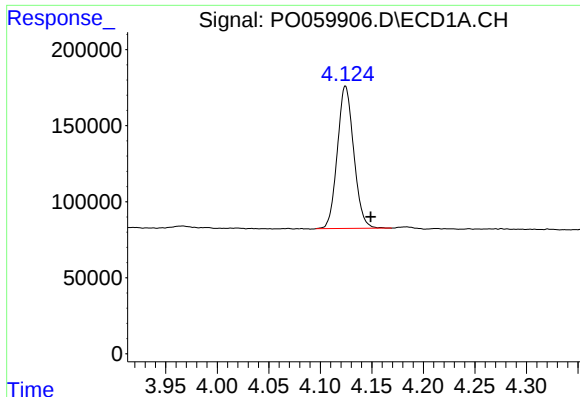
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
Data File : P0059906.D
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Acq On : 27 Aug 2019 20:40
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
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EO-02-082619

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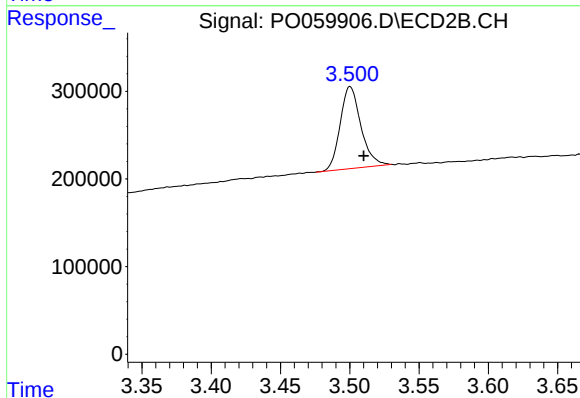




#1 Tetrachloro-m-xylene

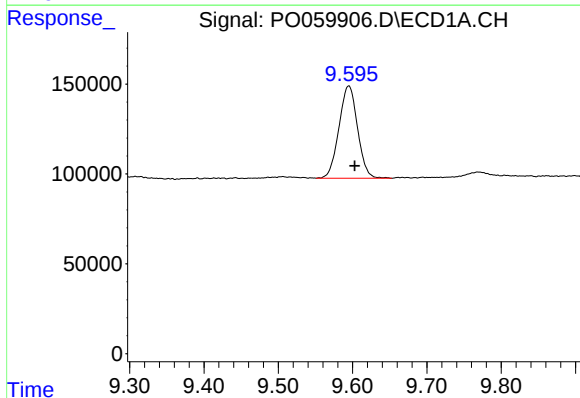
R.T.: 4.124 min
Delta R.T.: -0.025 min
Response: 1035901
Conc: 29.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-082619



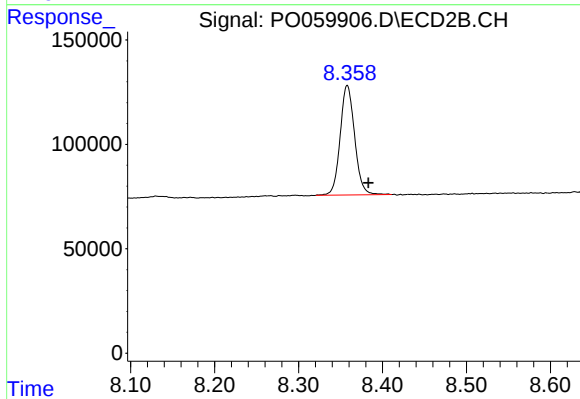
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 978288
Conc: 27.18 ng/ml



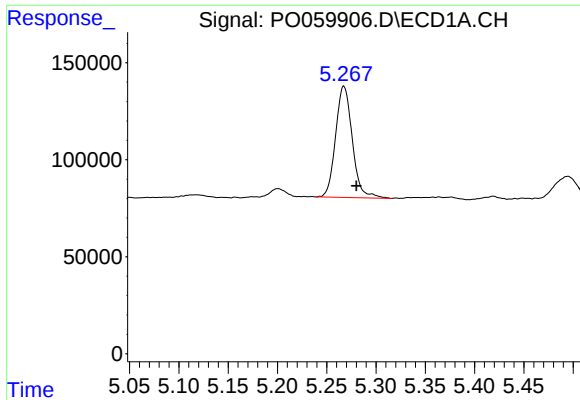
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: -0.008 min
Response: 891547
Conc: 16.76 ng/ml



#2 Decachlorobiphenyl

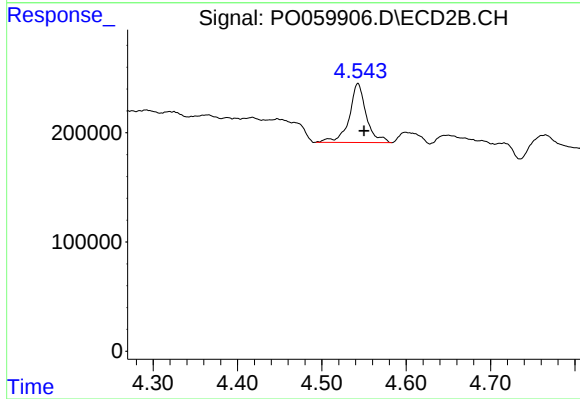
R.T.: 8.358 min
Delta R.T.: -0.025 min
Response: 630192
Conc: 15.63 ng/ml



#3 AR-1016-1

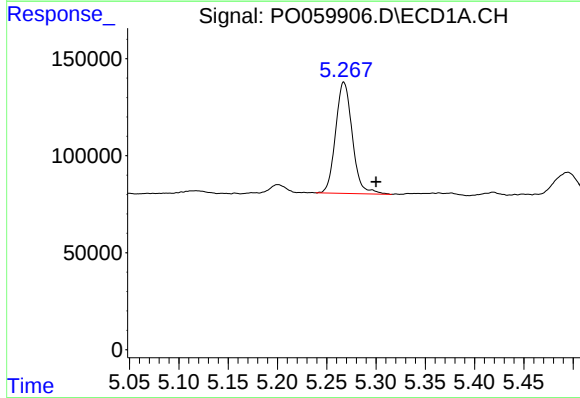
R.T.: 5.267 min
Delta R.T.: -0.013 min
Response: 677781
Conc: 422.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-082619



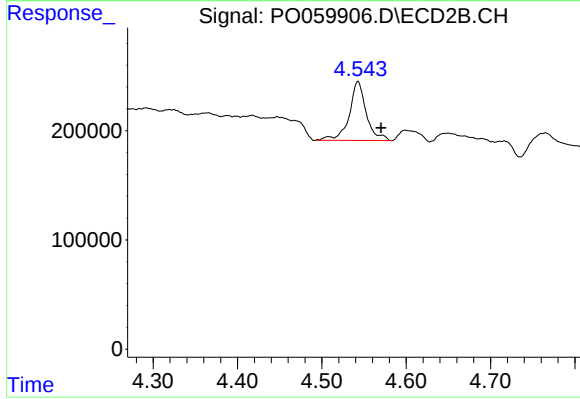
#3 AR-1016-1

R.T.: 4.543 min
Delta R.T.: -0.007 min
Response: 755661
Conc: 558.95 ng/ml



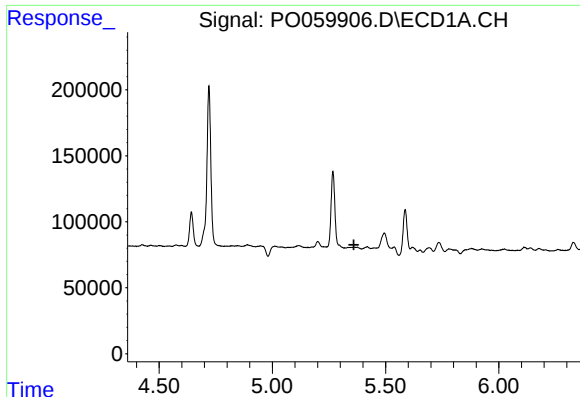
#4 AR-1016-2

R.T.: 5.267 min
Delta R.T.: -0.033 min
Response: 677781
Conc: 283.29 ng/ml



#4 AR-1016-2

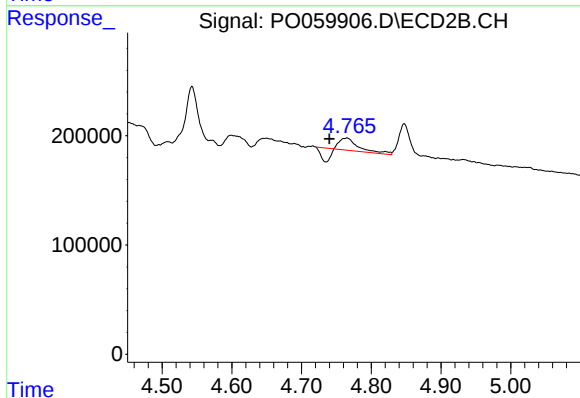
R.T.: 4.543 min
Delta R.T.: -0.027 min
Response: 755661
Conc: 377.26 ng/ml



#5 AR-1016-3

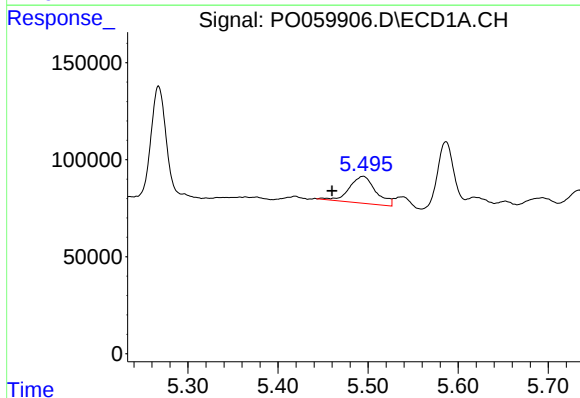
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-082619



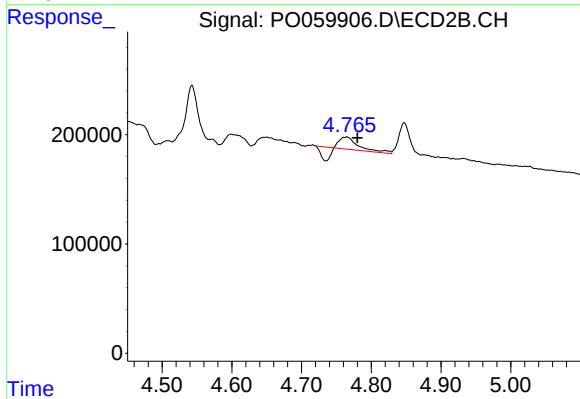
#5 AR-1016-3

R.T.: 4.764 min
Delta R.T.: 0.024 min
Response: 106017
Conc: 98.00 ng/ml



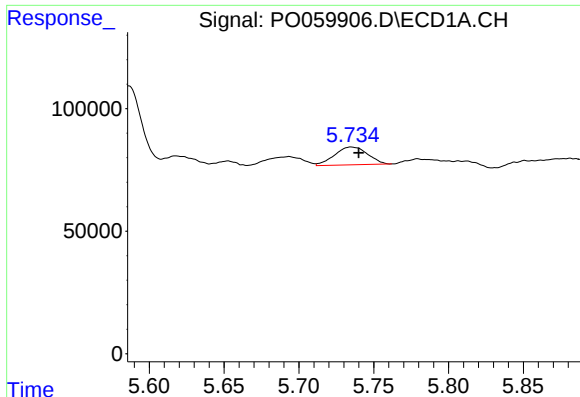
#6 AR-1016-4

R.T.: 5.494 min
Delta R.T.: 0.034 min
Response: 282760
Conc: 233.73 ng/ml



#6 AR-1016-4

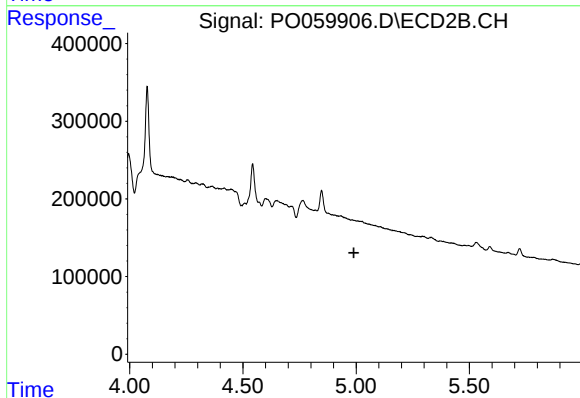
R.T.: 4.764 min
Delta R.T.: -0.016 min
Response: 106017
Conc: 117.41 ng/ml



#7 AR-1016-5

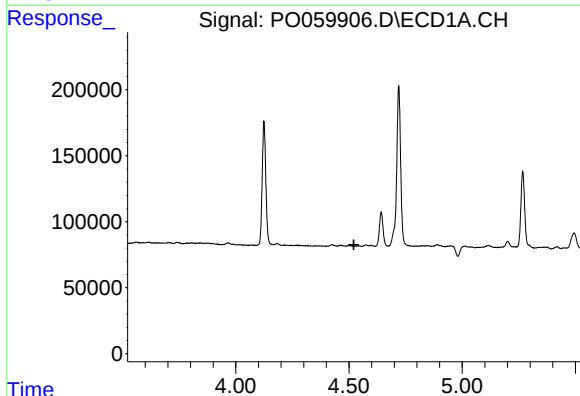
R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 112004
Conc: 87.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-082619



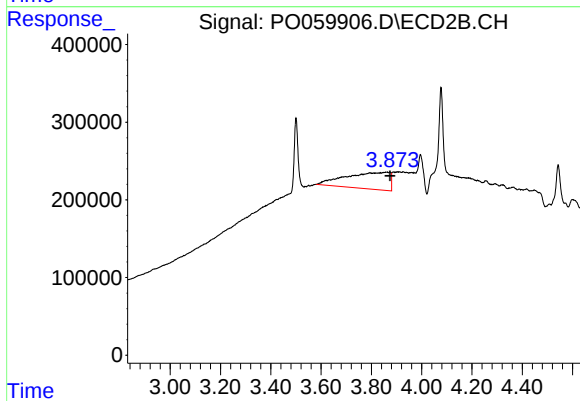
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



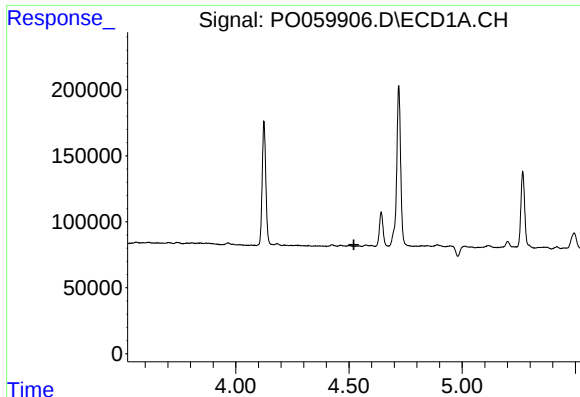
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.522 min
Response: 0
Conc: N.D.



#10 AR-1221-3

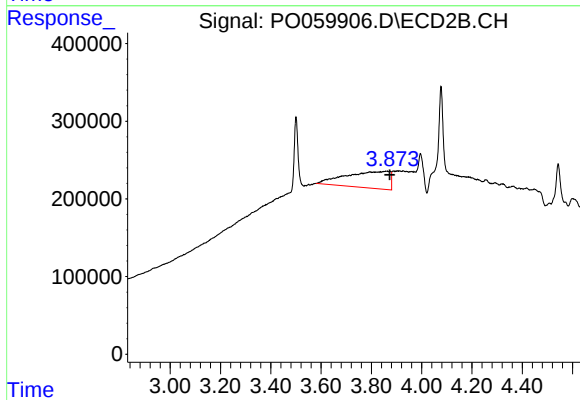
R.T.: 3.873 min
Delta R.T.: -0.001 min
Response: 2640522
Conc: 2698.69 ng/ml



#11 AR-1232-1

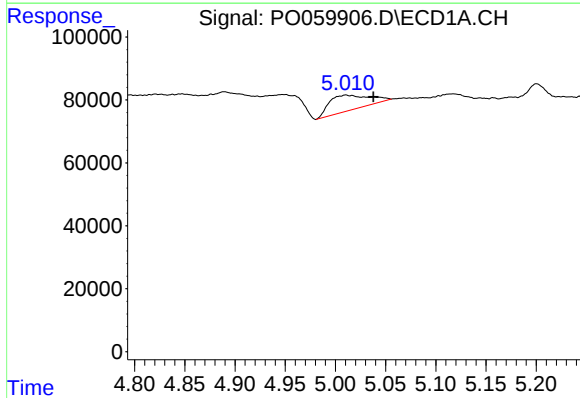
R.T.: 0.000 min
Exp R.T.: 4.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-082619



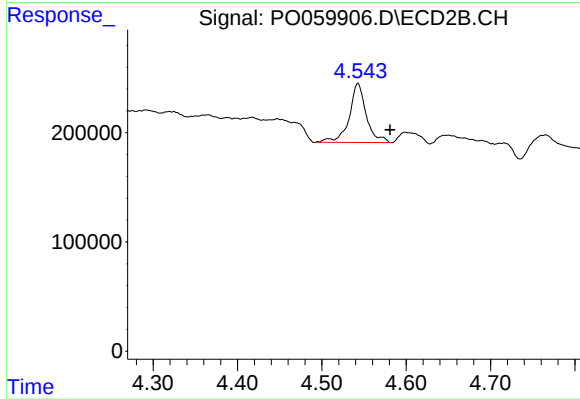
#11 AR-1232-1

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 2640522
Conc: 2315.99 ng/ml



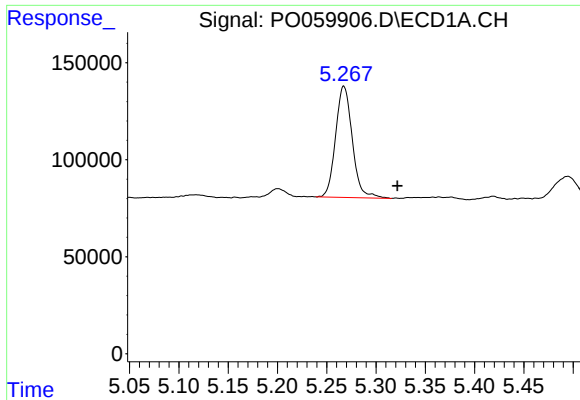
#12 AR-1232-2

R.T.: 5.010 min
Delta R.T.: -0.027 min
Response: 134748
Conc: 190.75 ng/ml



#12 AR-1232-2

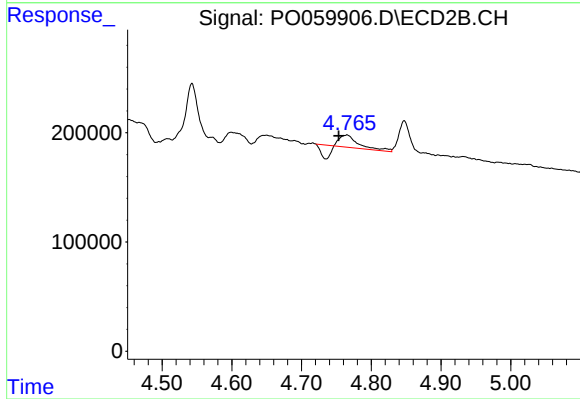
R.T.: 4.543 min
Delta R.T.: -0.038 min
Response: 755661
Conc: 593.34 ng/ml



#13 AR-1232-3

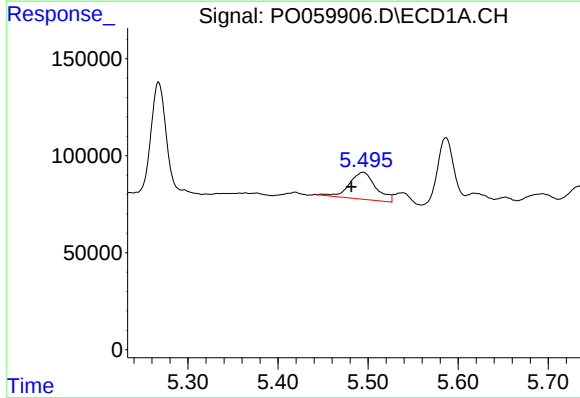
R.T.: 5.267 min
Delta R.T.: -0.054 min
Response: 677781
Conc: 442.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-082619



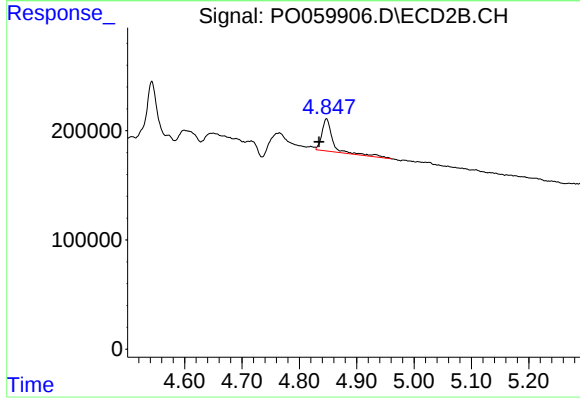
#13 AR-1232-3

R.T.: 4.764 min
Delta R.T.: 0.011 min
Response: 106017
Conc: 155.70 ng/ml



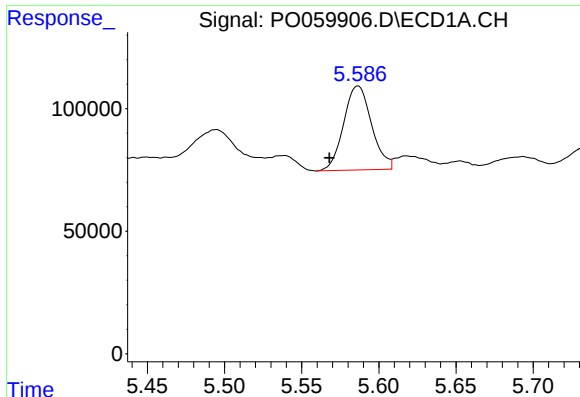
#14 AR-1232-4

R.T.: 5.494 min
Delta R.T.: 0.013 min
Response: 282760
Conc: 361.64 ng/ml



#14 AR-1232-4

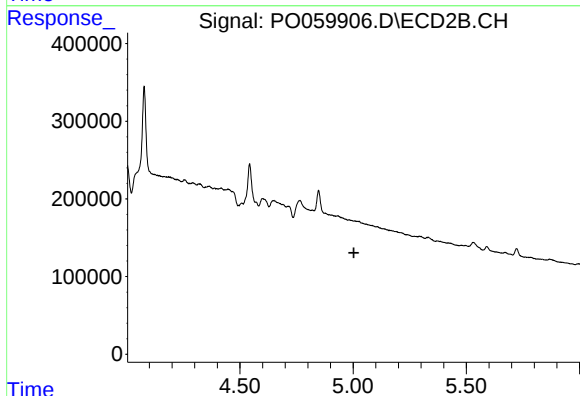
R.T.: 4.847 min
Delta R.T.: 0.013 min
Response: 384288
Conc: 629.92 ng/ml



#15 AR-1232-5

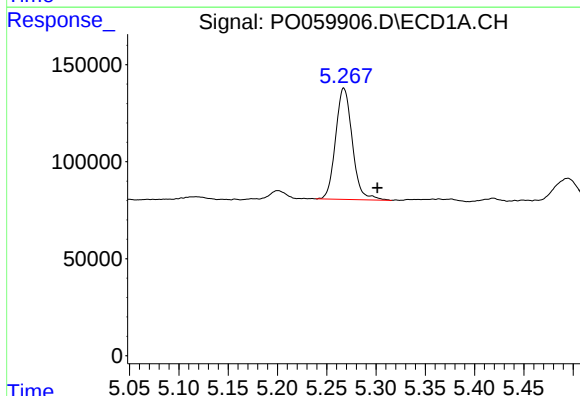
R.T.: 5.586 min
Delta R.T.: 0.019 min
Response: 432565
Conc: 719.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-082619



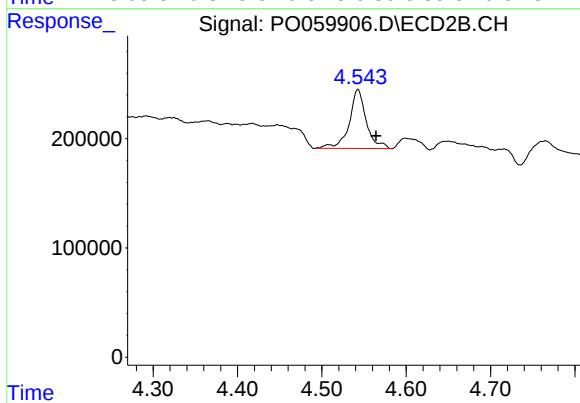
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.004 min
Response: 0
Conc: N.D.



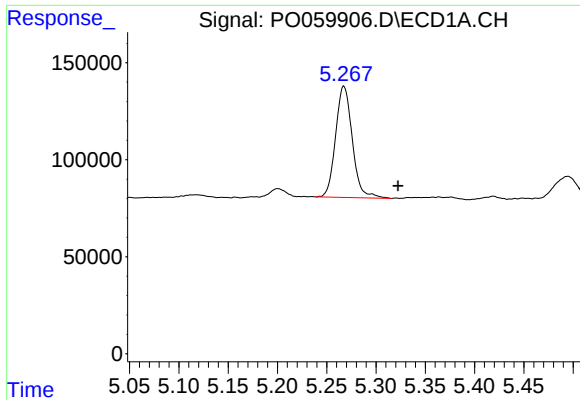
#16 AR-1242-1

R.T.: 5.267 min
Delta R.T.: -0.034 min
Response: 677781
Conc: 533.89 ng/ml



#16 AR-1242-1

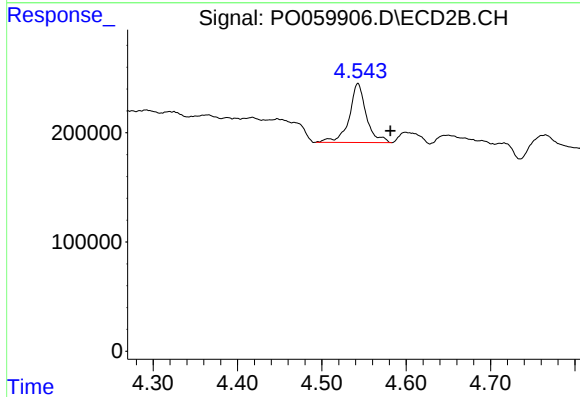
R.T.: 4.543 min
Delta R.T.: -0.021 min
Response: 755661
Conc: 734.61 ng/ml



#17 AR-1242-2

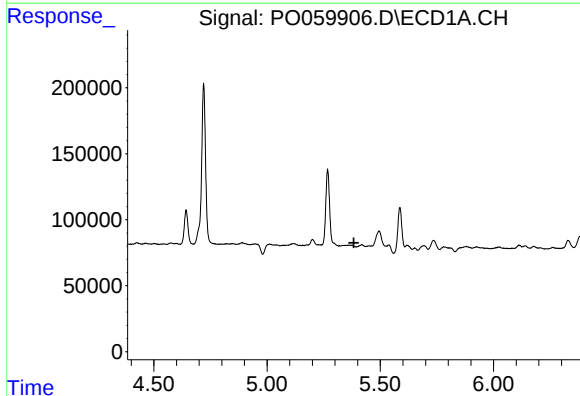
R.T.: 5.267 min
Delta R.T.: -0.055 min
Response: 677781
Conc: 365.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-082619



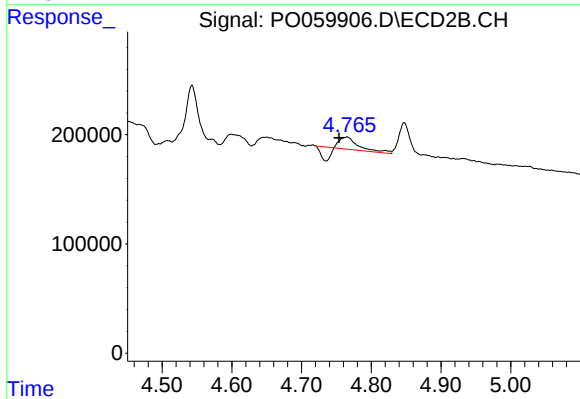
#17 AR-1242-2

R.T.: 4.543 min
Delta R.T.: -0.039 min
Response: 755661
Conc: 496.14 ng/ml



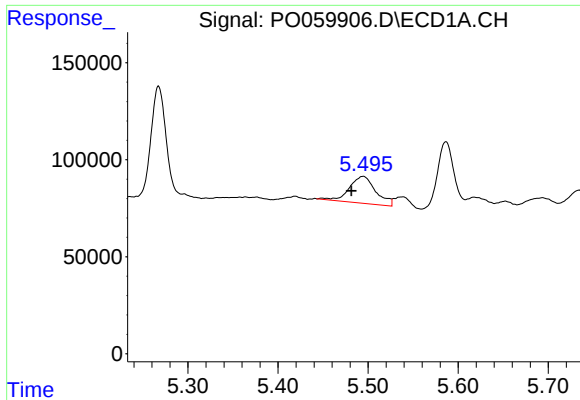
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



#18 AR-1242-3

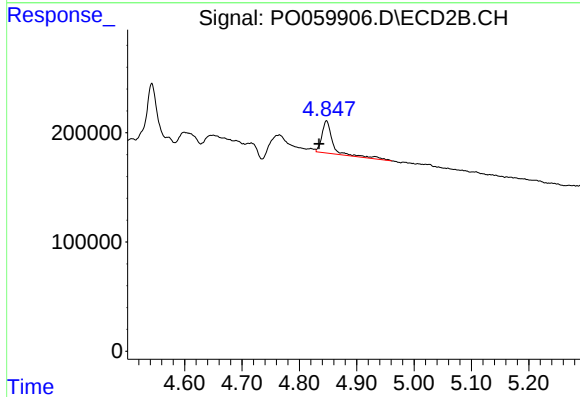
R.T.: 4.764 min
Delta R.T.: 0.010 min
Response: 106017
Conc: 126.89 ng/ml



#19 AR-1242-4

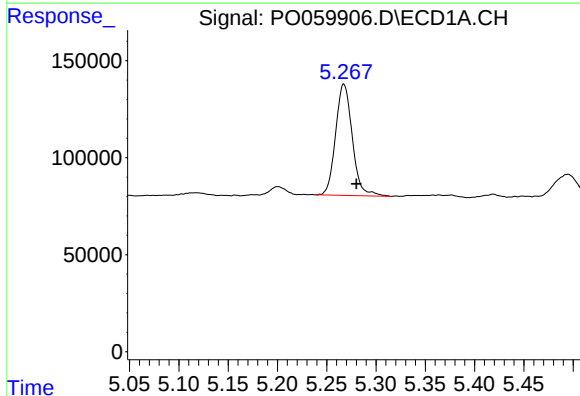
R.T.: 5.494 min
Delta R.T.: 0.013 min
Response: 282760
Conc: 292.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-082619



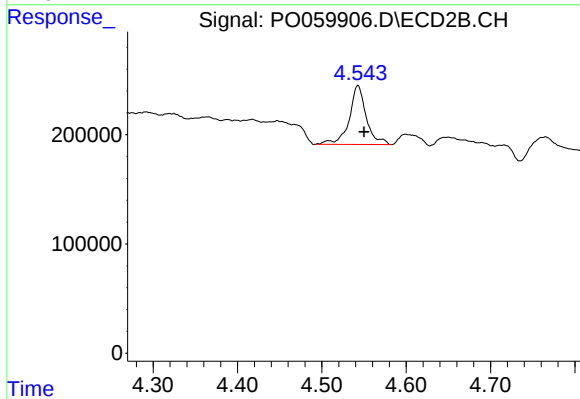
#19 AR-1242-4

R.T.: 4.847 min
Delta R.T.: 0.013 min
Response: 384288
Conc: 460.57 ng/ml



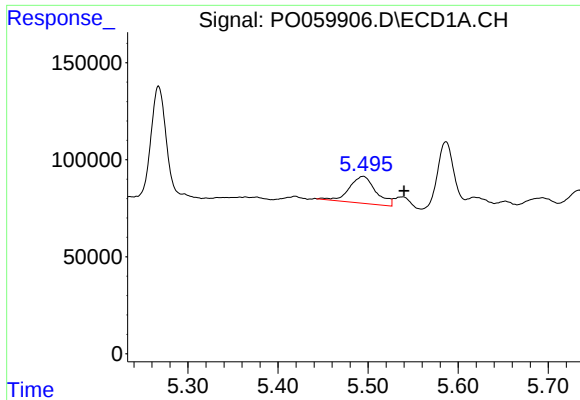
#21 AR-1248-1

R.T.: 5.267 min
Delta R.T.: -0.013 min
Response: 677781
Conc: 676.06 ng/ml



#21 AR-1248-1

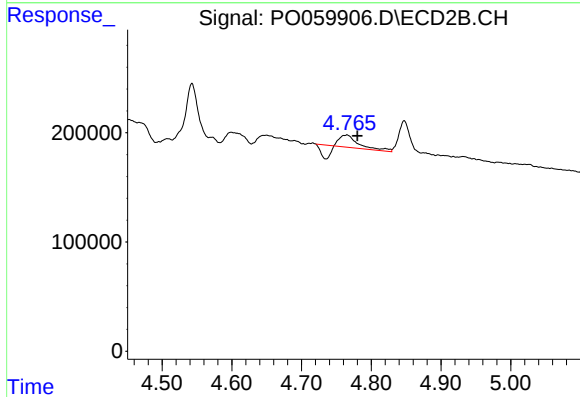
R.T.: 4.543 min
Delta R.T.: -0.007 min
Response: 755661
Conc: 912.61 ng/ml



#22 AR-1248-2

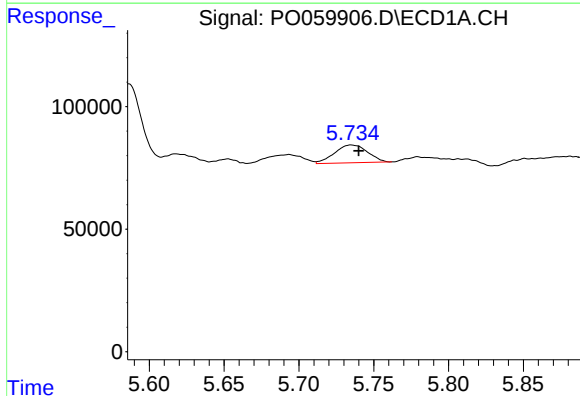
R.T.: 5.494 min
Delta R.T.: -0.046 min
Response: 282760
Conc: 194.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-082619



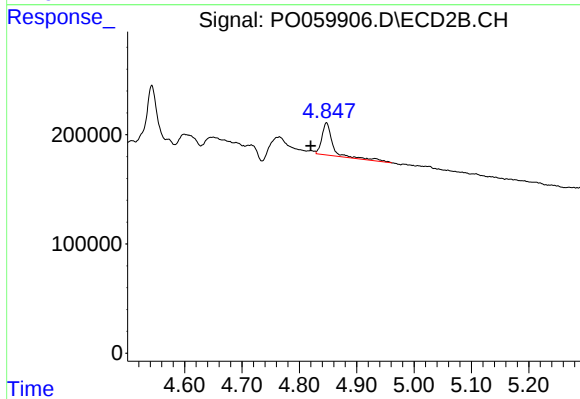
#22 AR-1248-2

R.T.: 4.764 min
Delta R.T.: -0.016 min
Response: 106017
Conc: 91.94 ng/ml



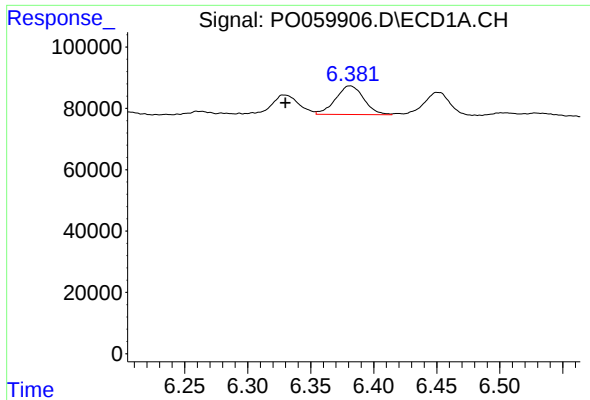
#23 AR-1248-3

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 112004
Conc: 67.39 ng/ml



#23 AR-1248-3

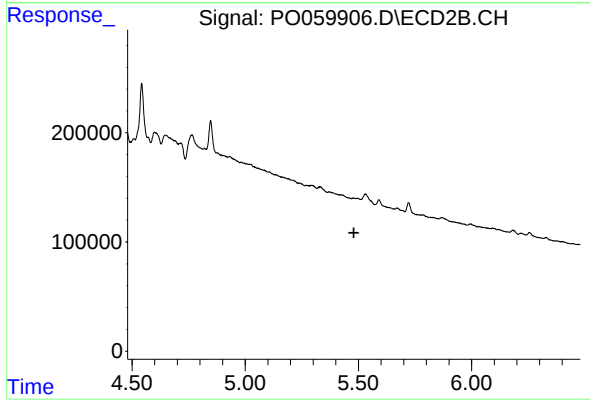
R.T.: 4.847 min
Delta R.T.: 0.027 min
Response: 384288
Conc: 323.54 ng/ml



#27 AR-1254-2

R.T.: 6.381 min
Delta R.T.: 0.051 min
Response: 145687
Conc: 43.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-082619



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.480 min
Response: 0
Conc: N.D.