

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120318\
 Data File : PO052154.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2018 14:41
 Operator : SM/SJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 02:58:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 02:57:44 2018
 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...	4.284	3.296	41705555	11042301	48.385	49.775
2)	SA Decachlor...	9.869	8.000	45230319	18813304	77.777	77.474
Target Compounds							
9)	L2 AR-1221-2	4.587	3.573	331060	287422	59.047	176.453 #
10)	L2 AR-1221-3	4.587	0.000	331060	0	18.740	N.D. #
11)	L3 AR-1232-1	4.587	0.000	331060	0	22.511	N.D. #
30)	L6 AR-1254-5	0.000	6.224	0	3841620	N.D.	227.942 #
32)	L7 AR-1260-2	7.366	5.876	493224	162727	14.001	9.747 #
33)	L7 AR-1260-3	7.641	6.018	8535700	384158	352.897	24.258 #
34)	L7 AR-1260-4	7.882	6.465	11193246	5034807	457.459	482.369
35)	L7 AR-1260-5	8.176	6.711	4241487	1904188	86.324	78.752
36)	L8 AR-1262-1	7.641	6.224	8535700	3841620	209.621	209.860
37)	L8 AR-1262-2	8.176	6.711	4241487	1904188	65.388	65.844
38)	L8 AR-1262-3	8.469	6.982	46628906	19757698	1125.580	1679.853 #
39)	L8 AR-1262-4	8.558	7.045	41242817	18748218	1241.379	895.811 #
40)	L8 AR-1262-5	9.178	7.529	13010708	5535027	620.565	652.079
41)	L9 AR-1268-1	8.469	6.982	46628906	19757698	500.000	500.000
42)	L9 AR-1268-2	8.558	7.045	41242817	18748218	500.000	500.000
43)	L9 AR-1268-3	8.769	7.238	37949393	16339418	500.000	500.000
44)	L9 AR-1268-4	9.178	7.529	13010708	5535027	500.000	500.000
45)	L9 AR-1268-5	9.562	7.791	102.6E6	43734061	500.000	500.000

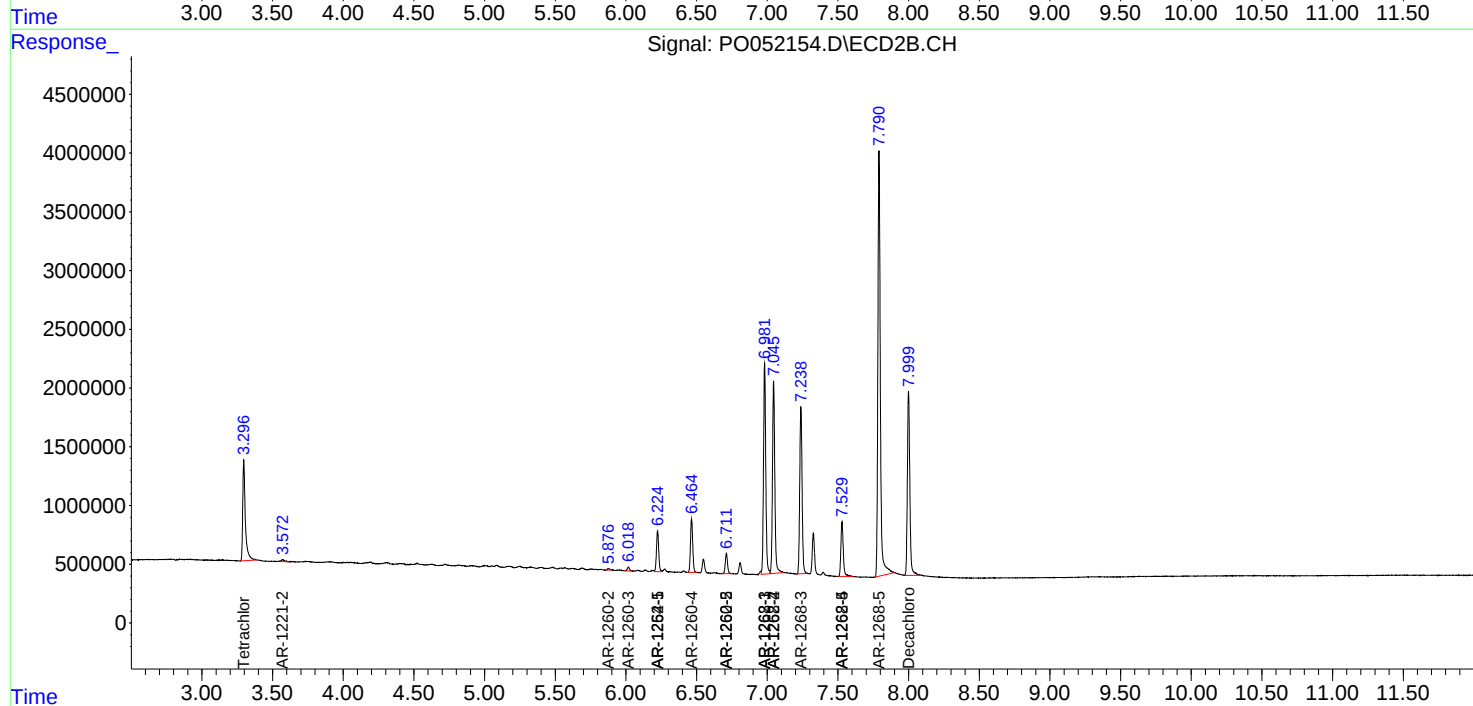
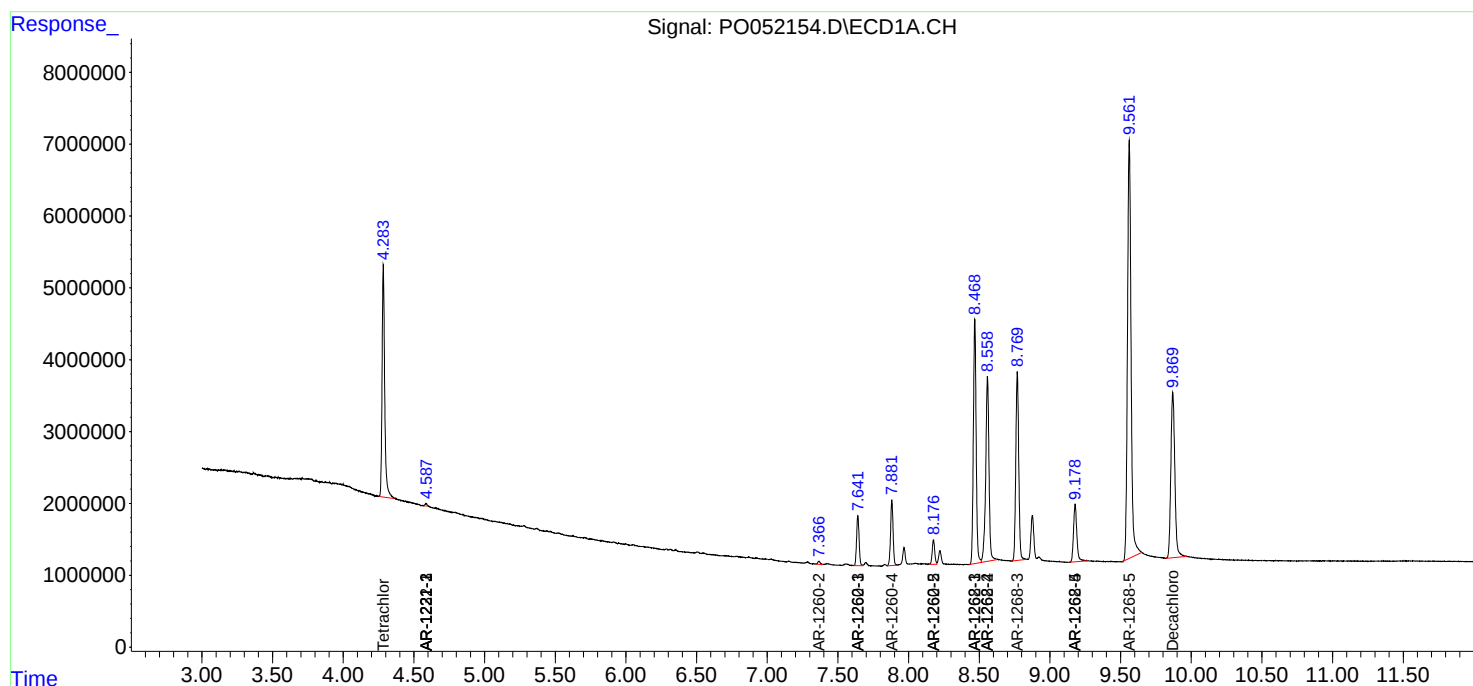
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

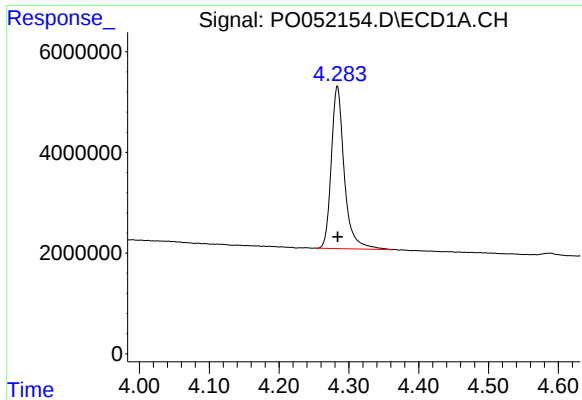
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120318\
Data File : P0052154.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2018 14:41
Operator : SM/SJ
Sample : AR1268ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 02:58:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 02:57:44 2018
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

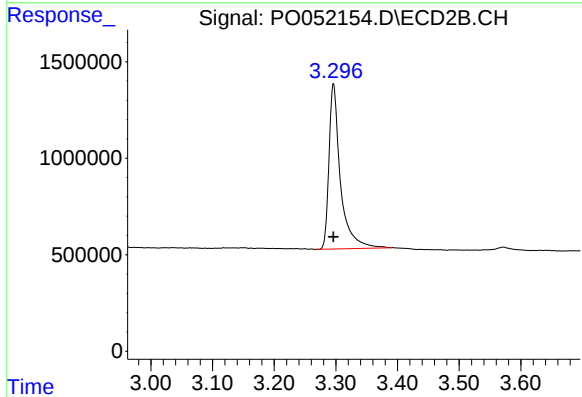




#1 Tetrachloro-m-xylene

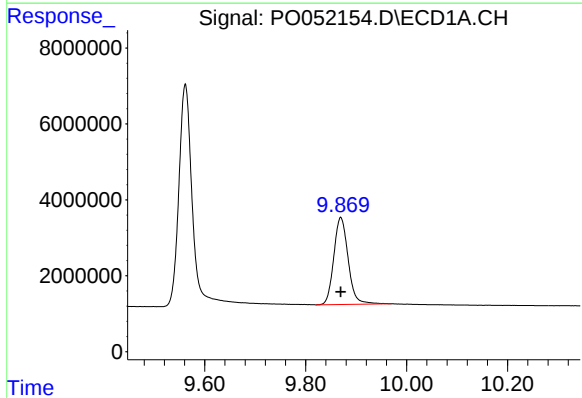
R.T.: 4.284 min
Delta R.T.: 0.000 min
Response: 41705555
Conc: 48.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



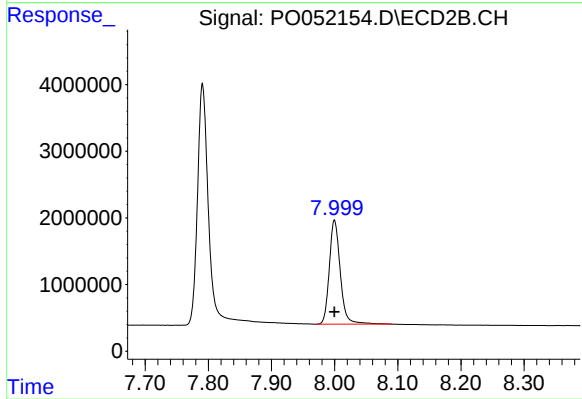
#1 Tetrachloro-m-xylene

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 11042301
Conc: 49.77 ng/ml



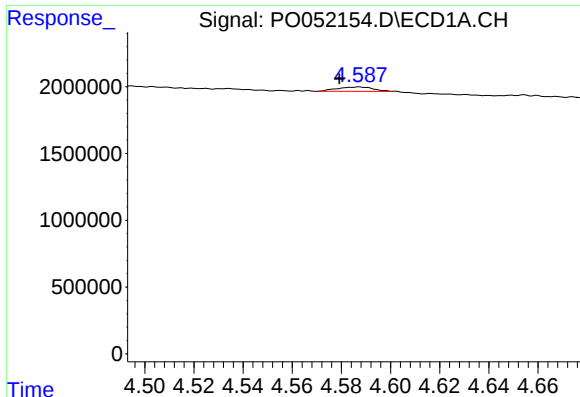
#2 Decachlorobiphenyl

R.T.: 9.869 min
Delta R.T.: 0.000 min
Response: 45230319
Conc: 77.78 ng/ml



#2 Decachlorobiphenyl

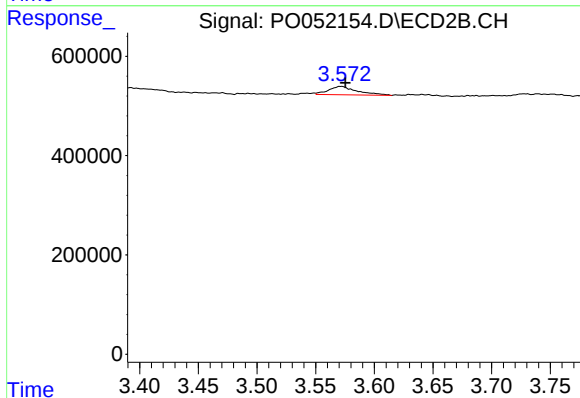
R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 18813304
Conc: 77.47 ng/ml



#9 AR-1221-2

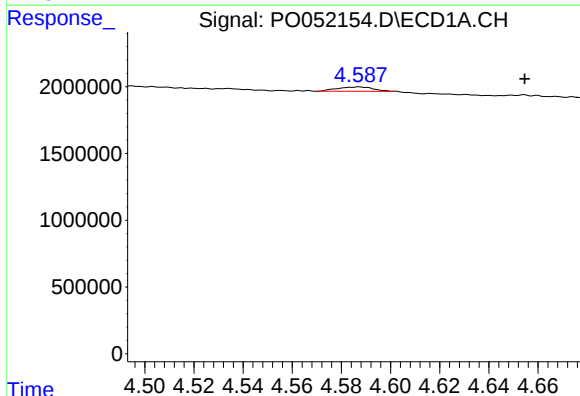
R.T.: 4.587 min
Delta R.T.: 0.008 min
Response: 331060
Conc: 59.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



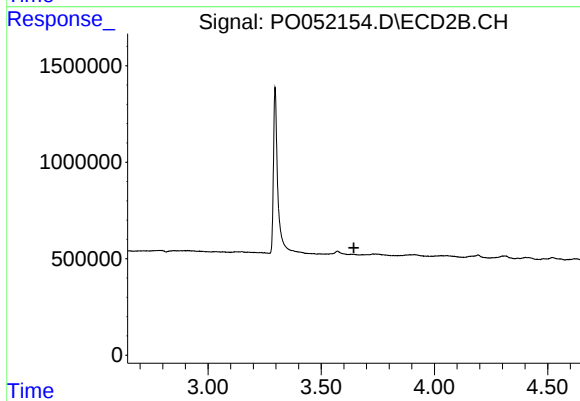
#9 AR-1221-2

R.T.: 3.573 min
Delta R.T.: -0.003 min
Response: 287422
Conc: 176.45 ng/ml



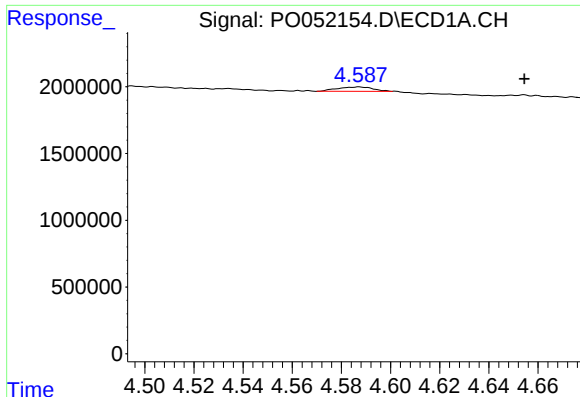
#10 AR-1221-3

R.T.: 4.587 min
Delta R.T.: -0.067 min
Response: 331060
Conc: 18.74 ng/ml



#10 AR-1221-3

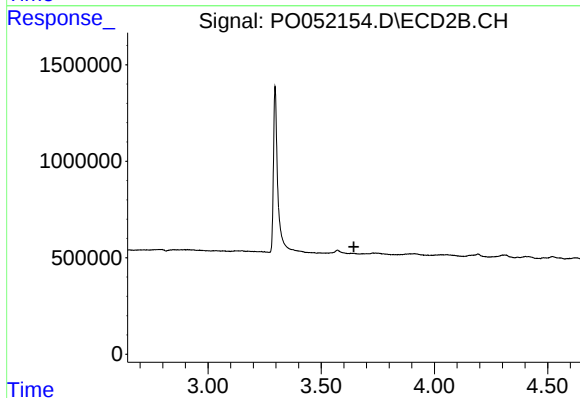
R.T.: 0.000 min
Exp R.T. : 3.644 min
Response: 0
Conc: N.D.



#11 AR-1232-1

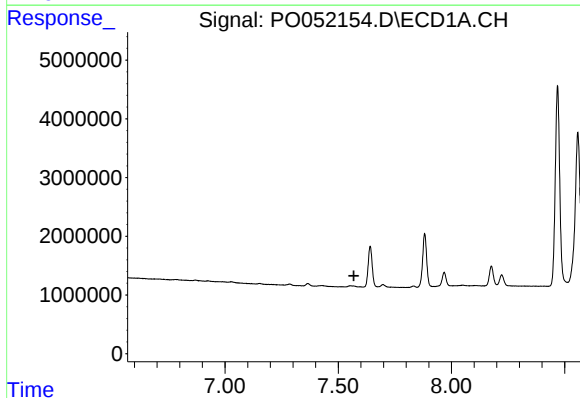
R.T.: 4.587 min
Delta R.T.: -0.067 min
Response: 331060
Conc: 22.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



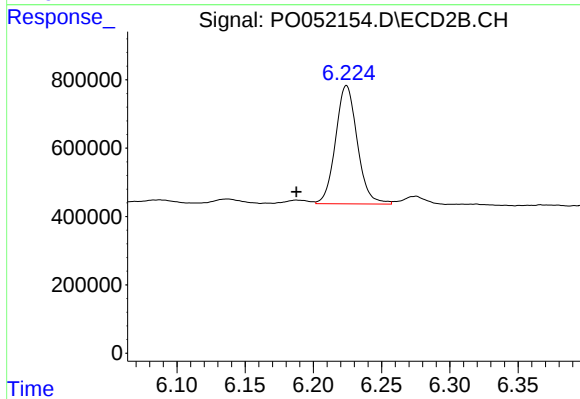
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.644 min
Response: 0
Conc: N.D.



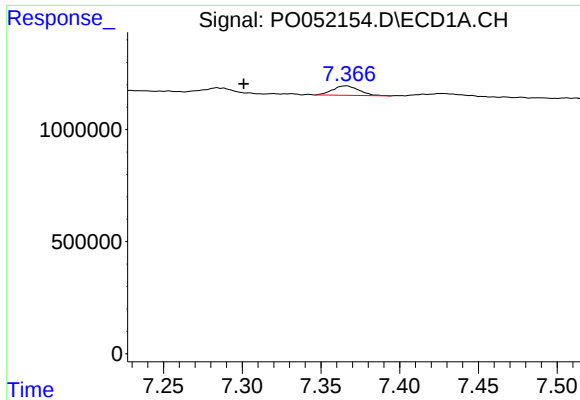
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.569 min
Response: 0
Conc: N.D.



#30 AR-1254-5

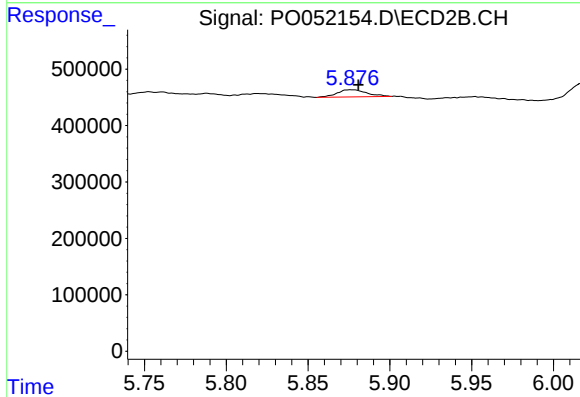
R.T.: 6.224 min
Delta R.T.: 0.037 min
Response: 3841620
Conc: 227.94 ng/ml



#32 AR-1260-2

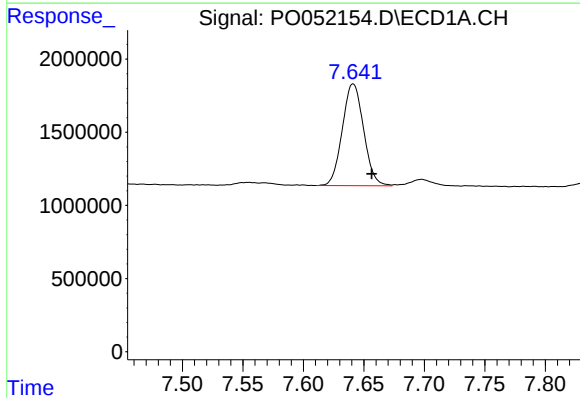
R.T.: 7.366 min
Delta R.T.: 0.065 min
Response: 493224
Conc: 14.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



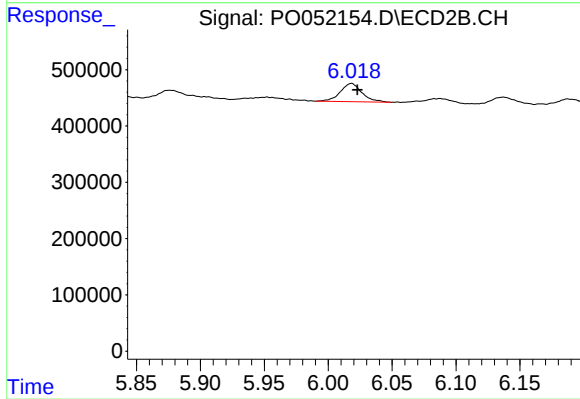
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: -0.005 min
Response: 162727
Conc: 9.75 ng/ml



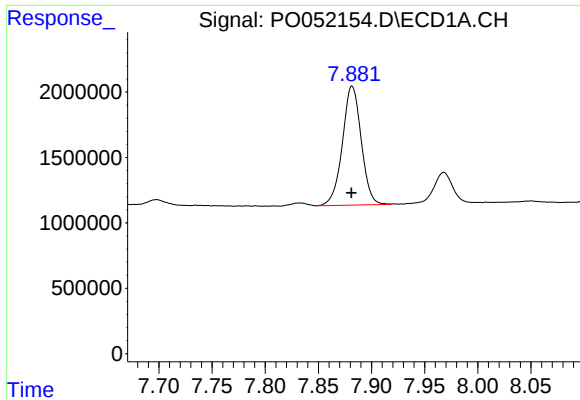
#33 AR-1260-3

R.T.: 7.641 min
Delta R.T.: -0.015 min
Response: 8535700
Conc: 352.90 ng/ml



#33 AR-1260-3

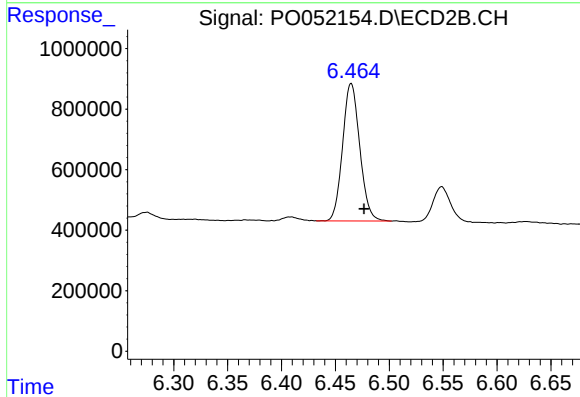
R.T.: 6.018 min
Delta R.T.: -0.004 min
Response: 384158
Conc: 24.26 ng/ml



#34 AR-1260-4

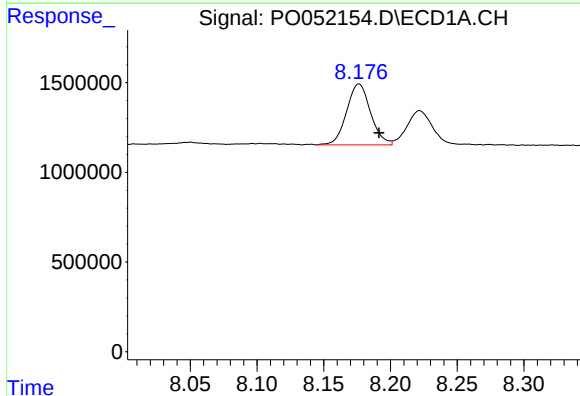
R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 11193246
Conc: 457.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



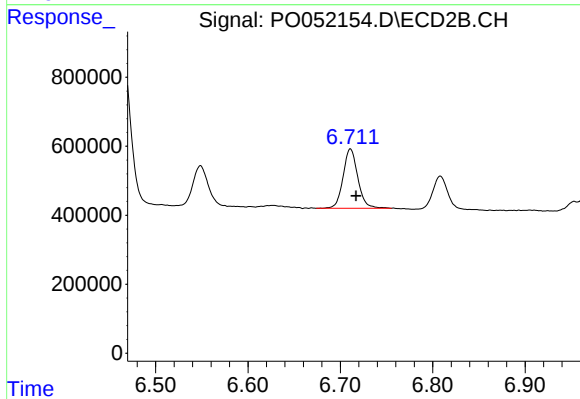
#34 AR-1260-4

R.T.: 6.465 min
Delta R.T.: -0.012 min
Response: 5034807
Conc: 482.37 ng/ml



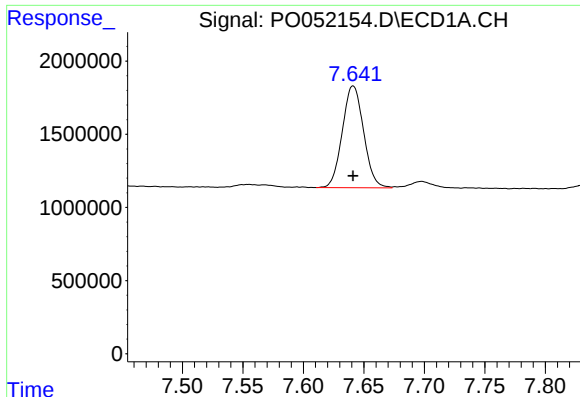
#35 AR-1260-5

R.T.: 8.176 min
Delta R.T.: -0.015 min
Response: 4241487
Conc: 86.32 ng/ml



#35 AR-1260-5

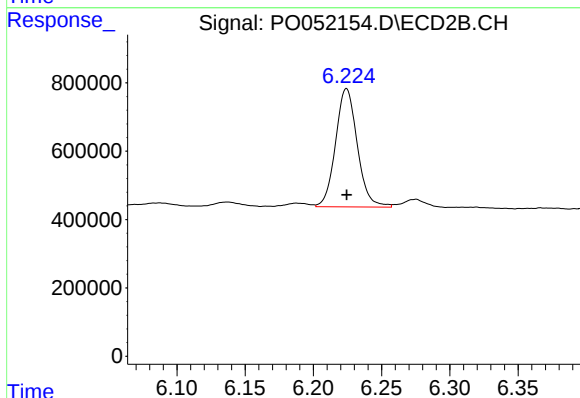
R.T.: 6.711 min
Delta R.T.: -0.006 min
Response: 1904188
Conc: 78.75 ng/ml



#36 AR-1262-1

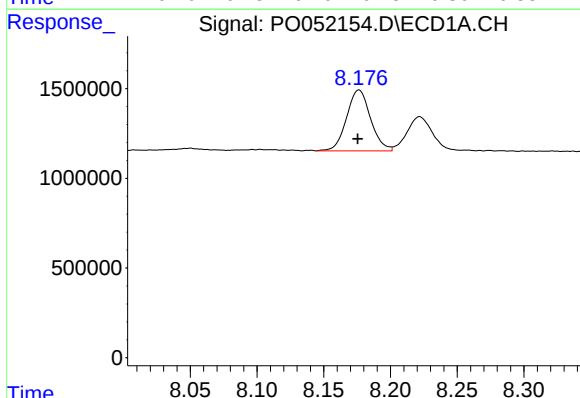
R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 8535700
Conc: 209.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



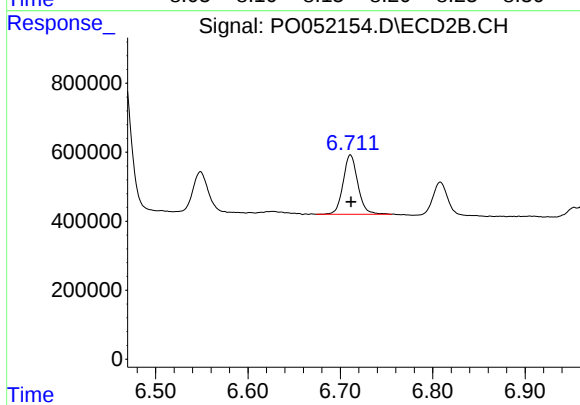
#36 AR-1262-1

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 3841620
Conc: 209.86 ng/ml



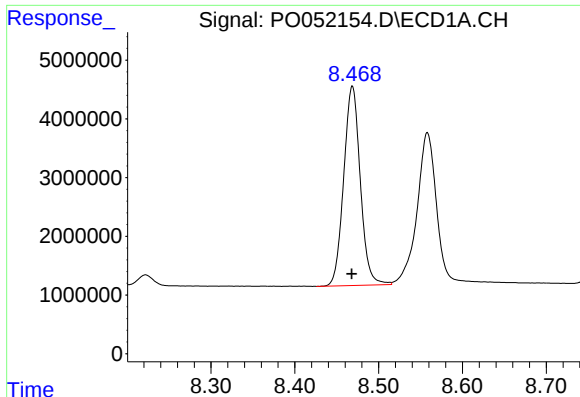
#37 AR-1262-2

R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 4241487
Conc: 65.39 ng/ml



#37 AR-1262-2

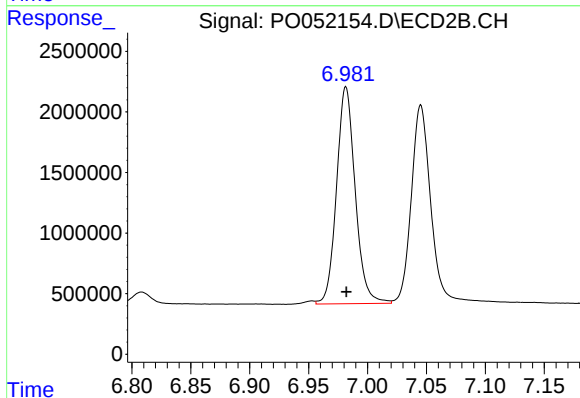
R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 1904188
Conc: 65.84 ng/ml



#38 AR-1262-3

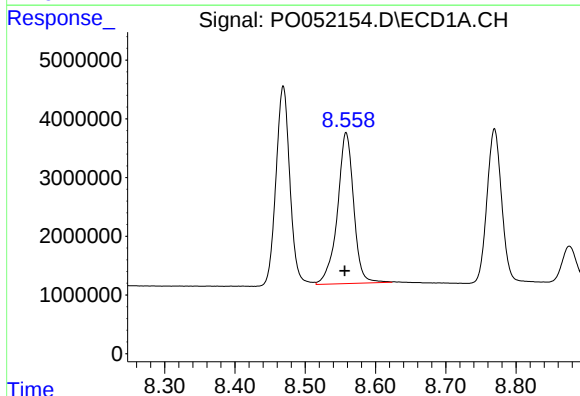
R.T.: 8.469 min
Delta R.T.: 0.000 min
Response: 46628906
Conc: 1125.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



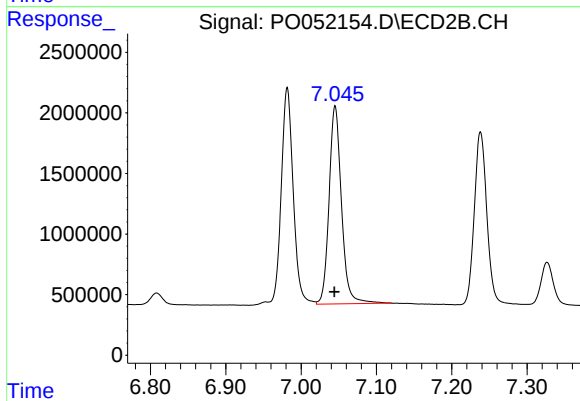
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 19757698
Conc: 1679.85 ng/ml



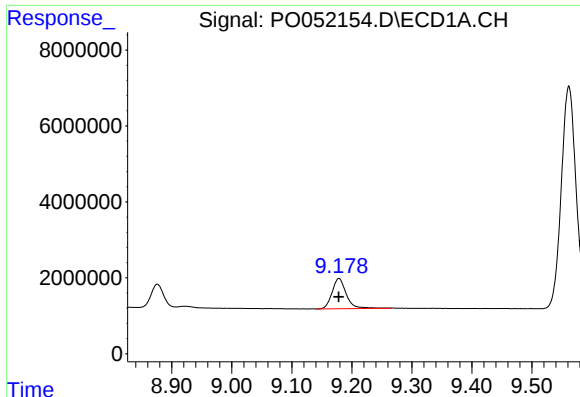
#39 AR-1262-4

R.T.: 8.558 min
Delta R.T.: 0.002 min
Response: 41242817
Conc: 1241.38 ng/ml



#39 AR-1262-4

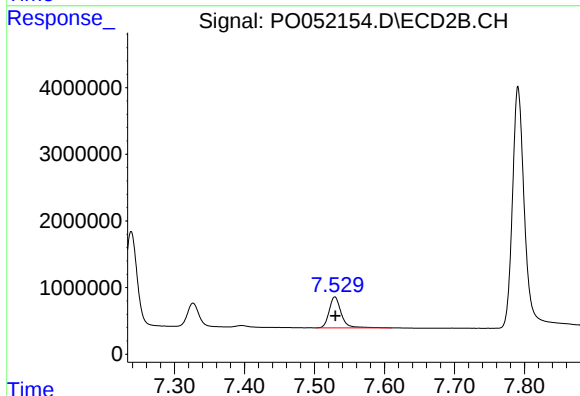
R.T.: 7.045 min
Delta R.T.: 0.001 min
Response: 18748218
Conc: 895.81 ng/ml



#40 AR-1262-5

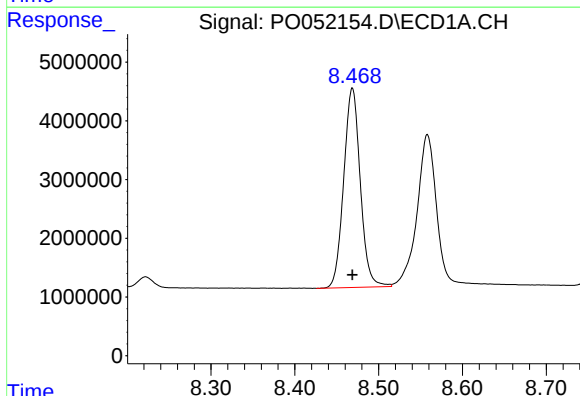
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 13010708
Conc: 620.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



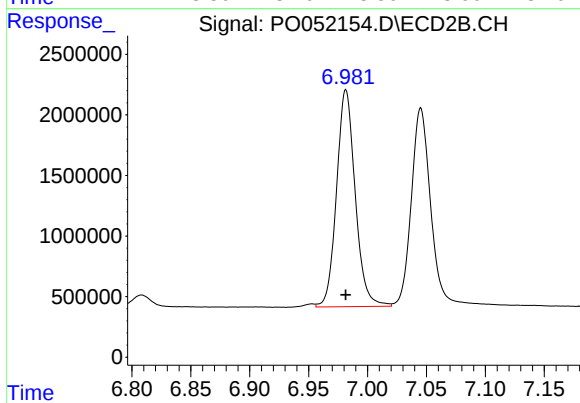
#40 AR-1262-5

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 5535027
Conc: 652.08 ng/ml



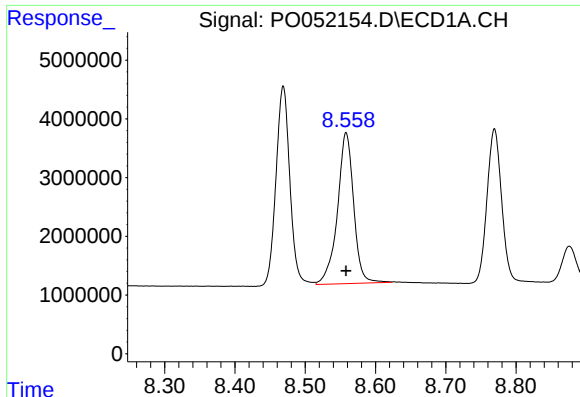
#41 AR-1268-1

R.T.: 8.469 min
Delta R.T.: 0.000 min
Response: 46628906
Conc: 500.00 ng/ml



#41 AR-1268-1

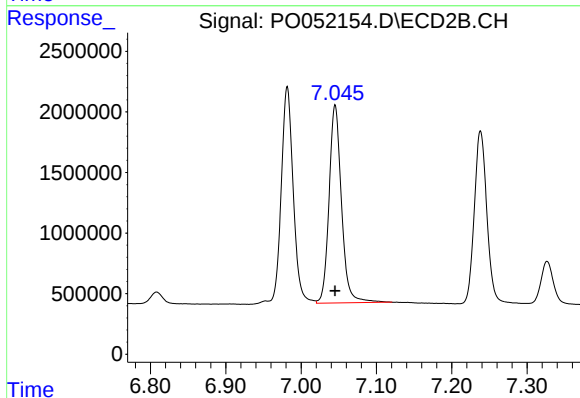
R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 19757698
Conc: 500.00 ng/ml



#42 AR-1268-2

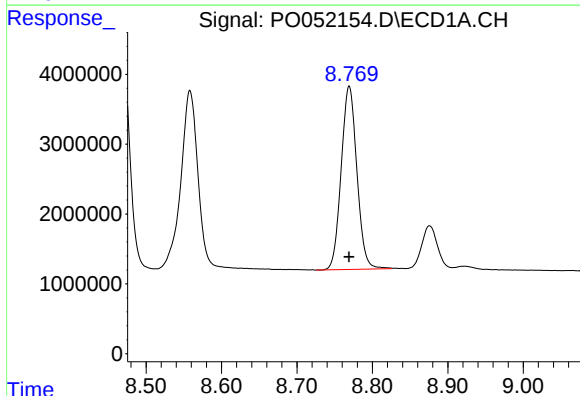
R.T.: 8.558 min
Delta R.T.: 0.000 min
Response: 41242817
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



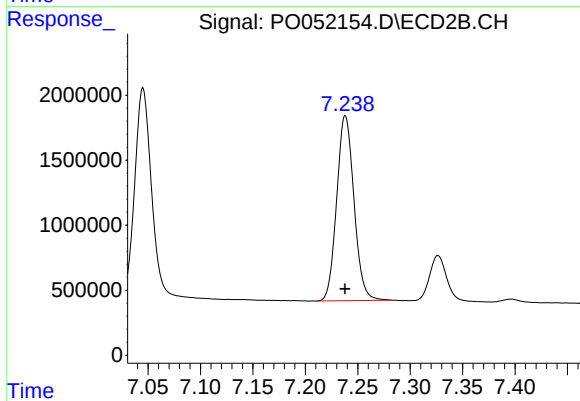
#42 AR-1268-2

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 18748218
Conc: 500.00 ng/ml



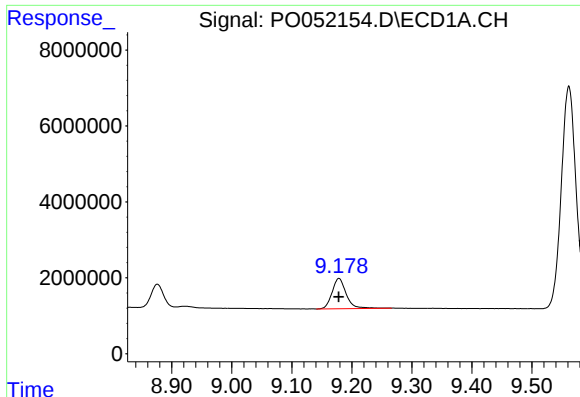
#43 AR-1268-3

R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 37949393
Conc: 500.00 ng/ml



#43 AR-1268-3

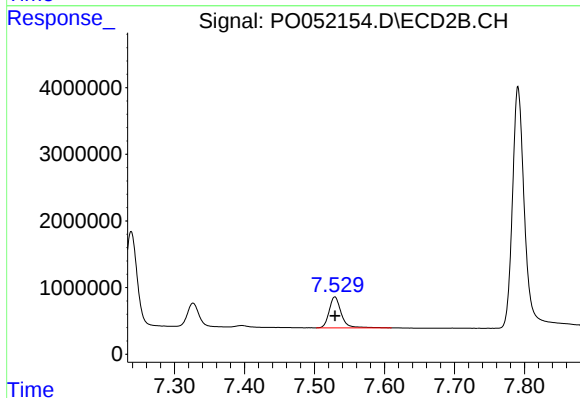
R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 16339418
Conc: 500.00 ng/ml



#44 AR-1268-4

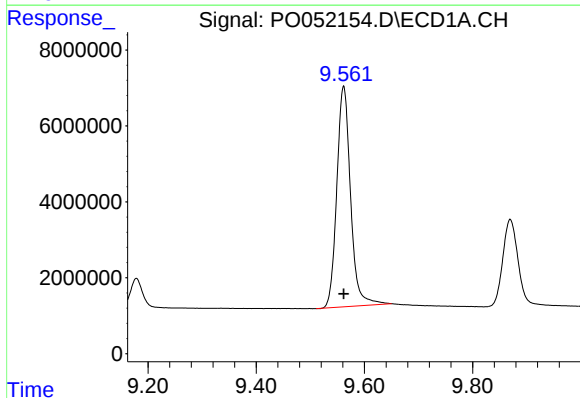
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 13010708
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



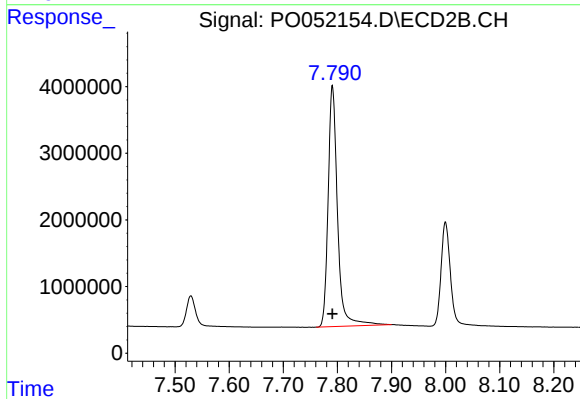
#44 AR-1268-4

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 5535027
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.562 min
Delta R.T.: 0.000 min
Response: 102643227
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 43734061
Conc: 500.00 ng/ml