

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110719\
 Data File : P0063572.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2019 23:13
 Operator : SM/AJ
 Sample : K5722-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 02:51:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 02:28:58 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...	4.322	3.576	704725	466194	21.297	22.081
2)	SA Decachlor...	9.949	8.553	790952	499670	14.414	16.857
Target Compounds							
10)	L2 AR-1221-3	0.000	3.992	0	310108	N.D.	577.042 #
11)	L3 AR-1232-1	0.000	3.992	0	310108	N.D.	417.487 #
28)	L6 AR-1254-3	6.915	6.003	92094	70760	28.959	32.814
30)	L6 AR-1254-5	7.614	6.646	256958	143674	92.083	73.924
31)	L7 AR-1260-1	7.076	6.131	142520	80857	59.303	57.164
32)	L7 AR-1260-2	7.329	6.318	170345	79381	56.396	44.878
33)	L7 AR-1260-3	7.689	6.472	104103	68193	44.986	41.973
34)	L7 AR-1260-4	7.912	6.943	192256	57749	69.277	40.934 #
35)	L7 AR-1260-5	8.224	7.183	294292	178996	53.043	53.134
36)	L8 AR-1262-1	7.689	6.683	104103	59327	32.574	75.486 #
37)	L8 AR-1262-2	8.224	7.183	294292	178996	49.118	50.563
38)	L8 AR-1262-3	8.537	7.528	186794	136635	46.305	98.392 #
39)	L8 AR-1262-4	8.592	7.528	106412	136635	35.155	52.180 #
40)	L8 AR-1262-5	9.239	7.982	59440	76607	29.388	66.931 #
41)	L9 AR-1268-1	8.537	7.528	186794	136635	26.900	33.622
42)	L9 AR-1268-2	8.592	7.528	106412	136635	16.761	37.084 #
44)	L9 AR-1268-4	9.239	7.982	59440	76607	26.570	59.760 #

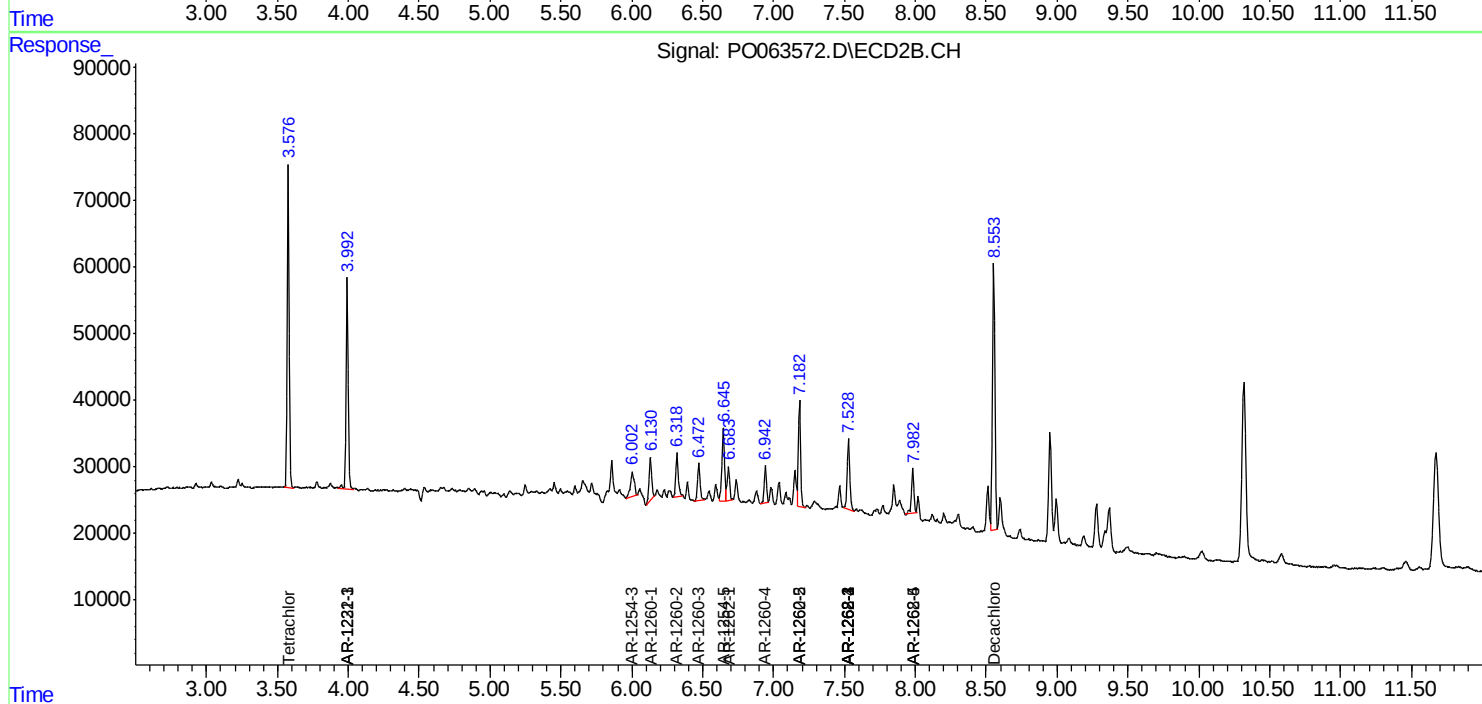
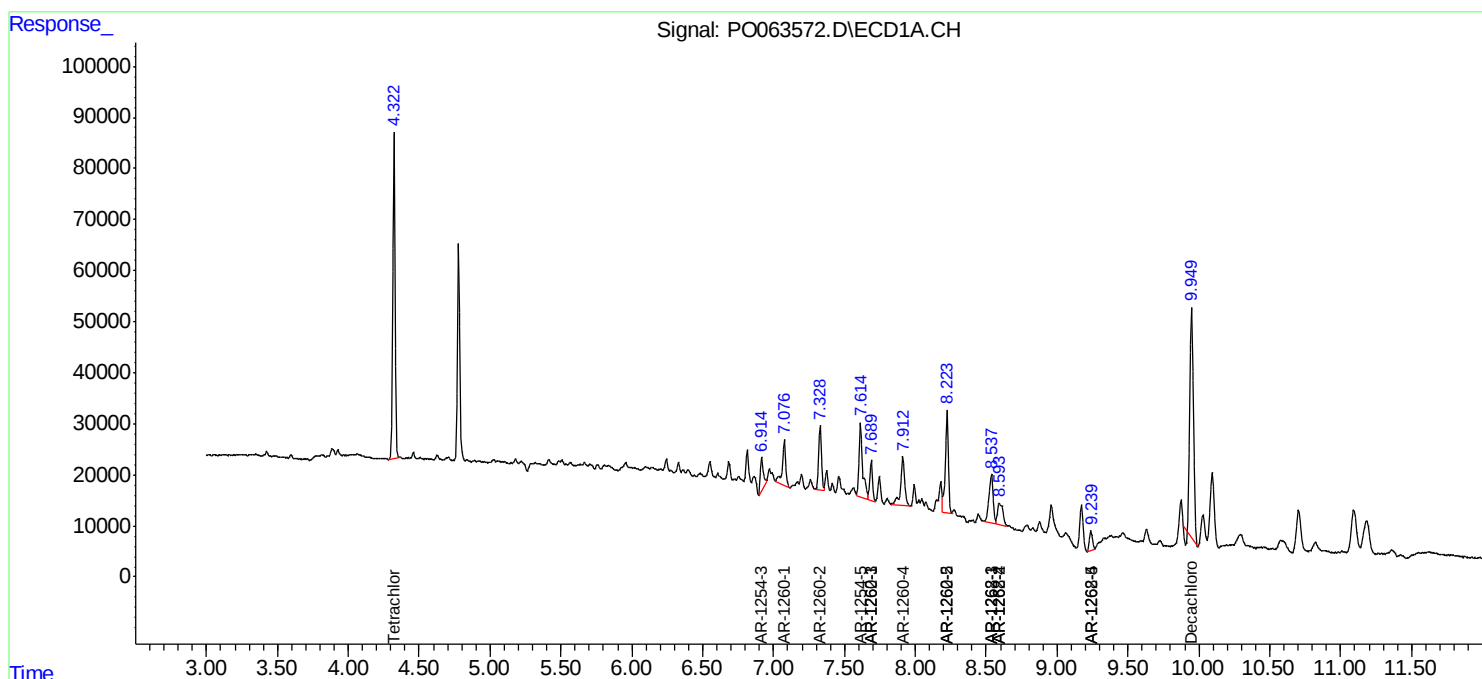
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

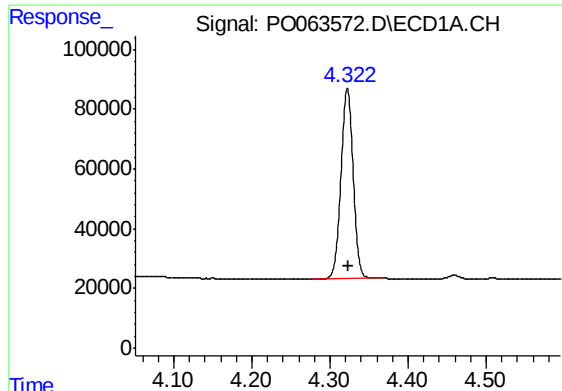
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110719\
Data File : PO063572.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Nov 2019 23:13
Operator : SM/AJ
Sample : K5722-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
3-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 02:51:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 02:28:58 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

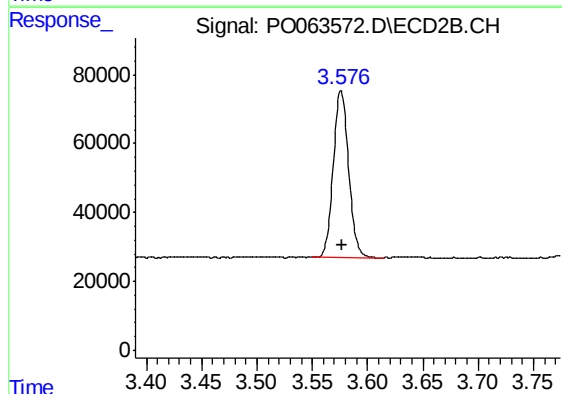




#1 Tetrachloro-m-xylene

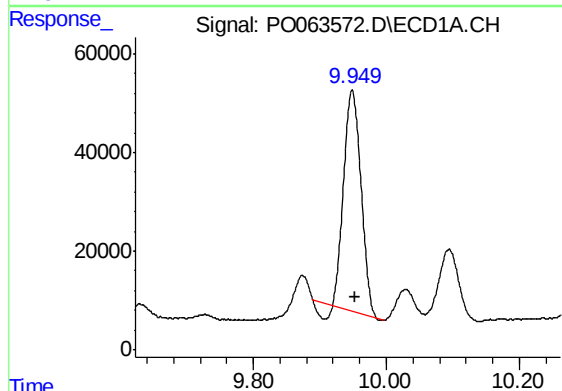
R.T.: 4.322 min
Delta R.T.: -0.002 min
Response: 704725
Conc: 21.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-A



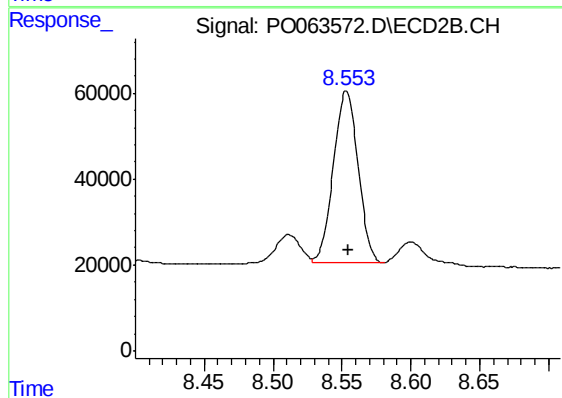
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: 0.000 min
Response: 466194
Conc: 22.08 ng/ml



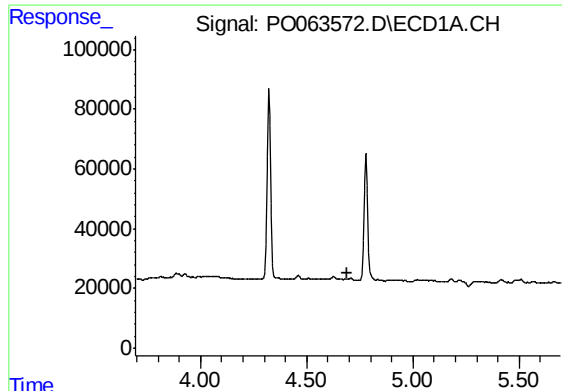
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.004 min
Response: 790952
Conc: 14.41 ng/ml



#2 Decachlorobiphenyl

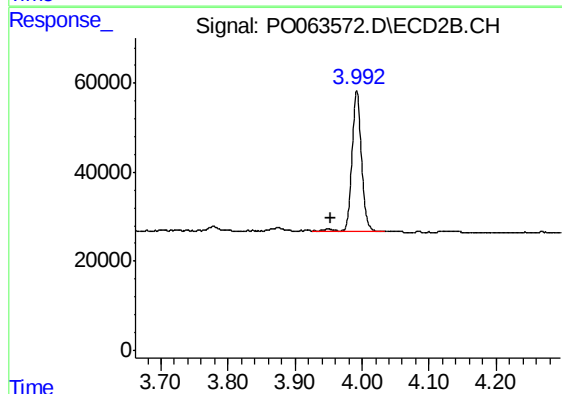
R.T.: 8.553 min
Delta R.T.: -0.001 min
Response: 499670
Conc: 16.86 ng/ml



#10 AR-1221-3

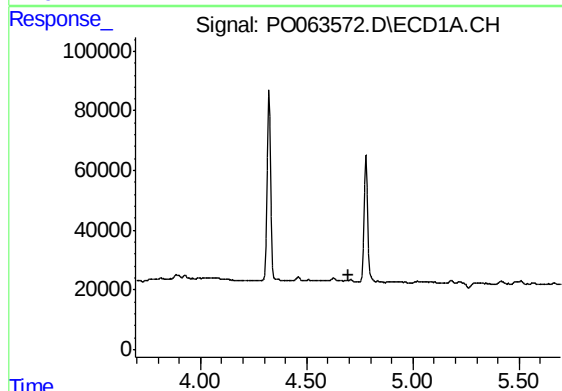
R.T.: 0.000 min
Exp R.T. : 4.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3-A



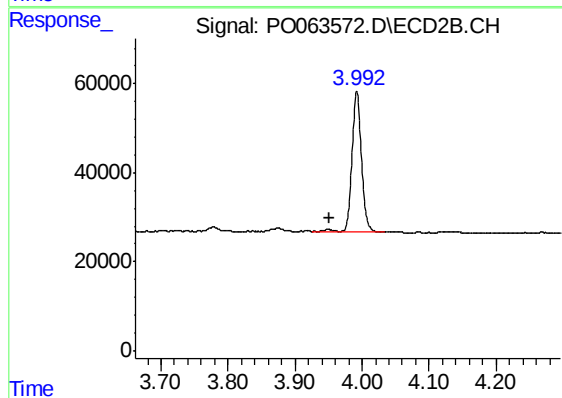
#10 AR-1221-3

R.T.: 3.992 min
Delta R.T.: 0.040 min
Response: 310108
Conc: 577.04 ng/ml



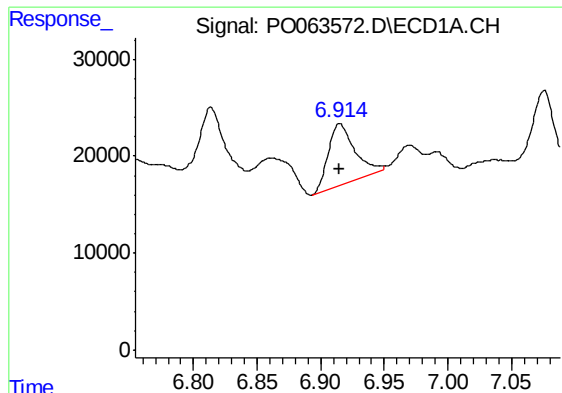
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.694 min
Response: 0
Conc: N.D.



#11 AR-1232-1

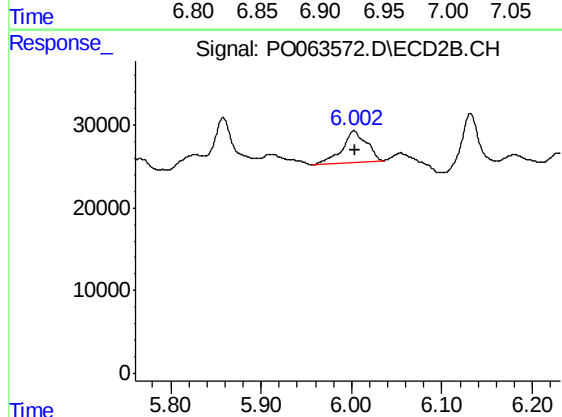
R.T.: 3.992 min
Delta R.T.: 0.040 min
Response: 310108
Conc: 417.49 ng/ml



#28 AR-1254-3

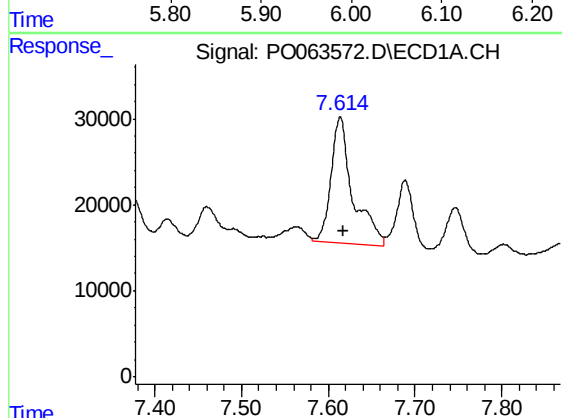
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 92094
Conc: 28.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-A



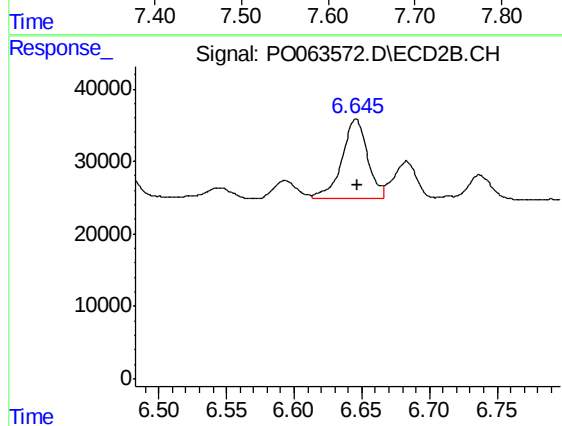
#28 AR-1254-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 70760
Conc: 32.81 ng/ml



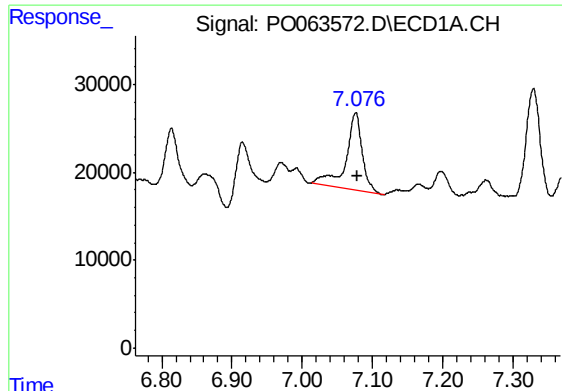
#30 AR-1254-5

R.T.: 7.614 min
Delta R.T.: -0.003 min
Response: 256958
Conc: 92.08 ng/ml



#30 AR-1254-5

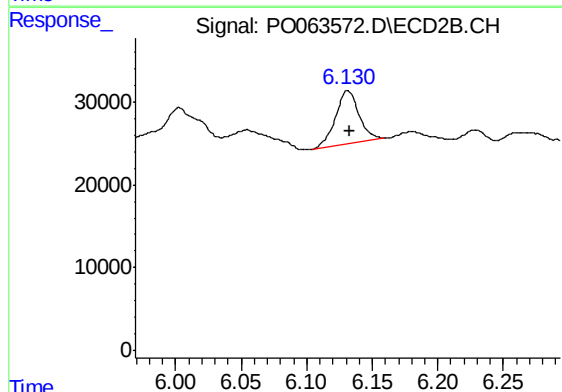
R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 143674
Conc: 73.92 ng/ml



#31 AR-1260-1

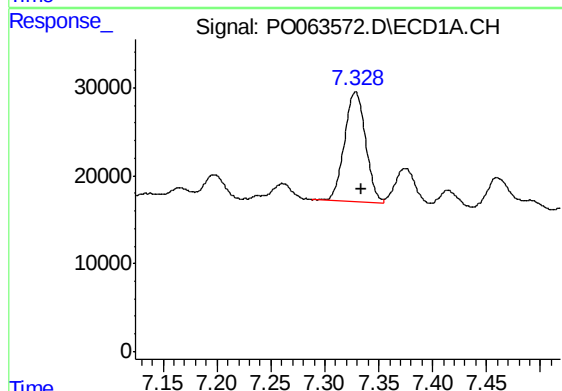
R.T.: 7.076 min
Delta R.T.: -0.002 min
Response: 142520
Conc: 59.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-A



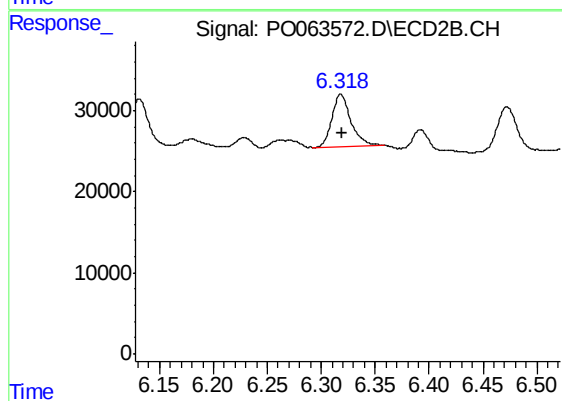
#31 AR-1260-1

R.T.: 6.131 min
Delta R.T.: -0.002 min
Response: 80857
Conc: 57.16 ng/ml



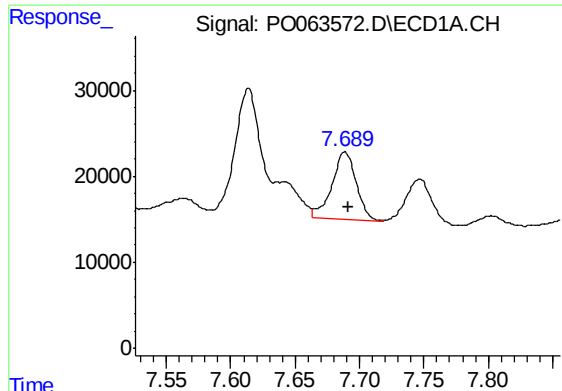
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 170345
Conc: 56.40 ng/ml



#32 AR-1260-2

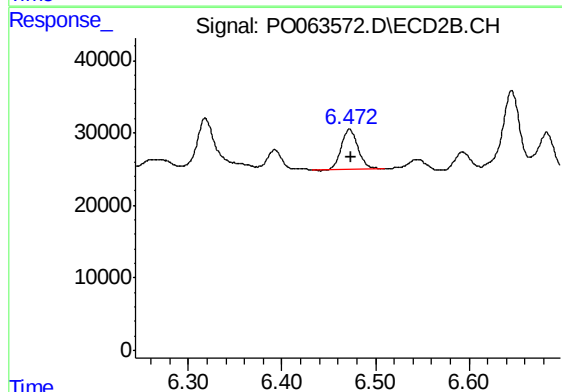
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 79381
Conc: 44.88 ng/ml



#33 AR-1260-3

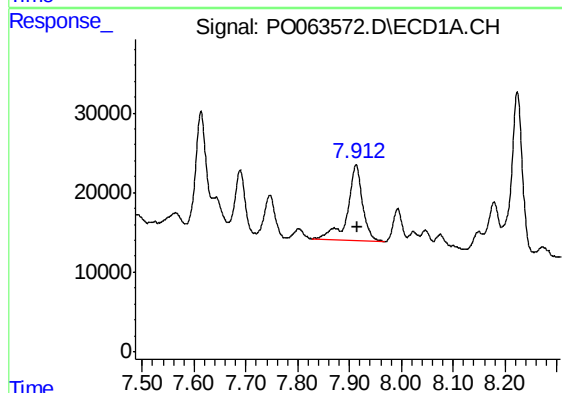
R.T.: 7.689 min
Delta R.T.: -0.002 min
Response: 104103
Conc: 44.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-A



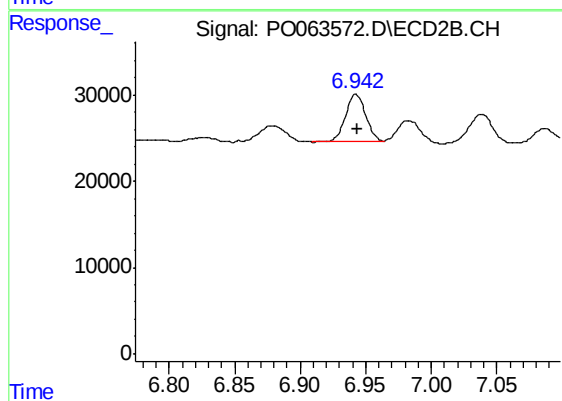
#33 AR-1260-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 68193
Conc: 41.97 ng/ml



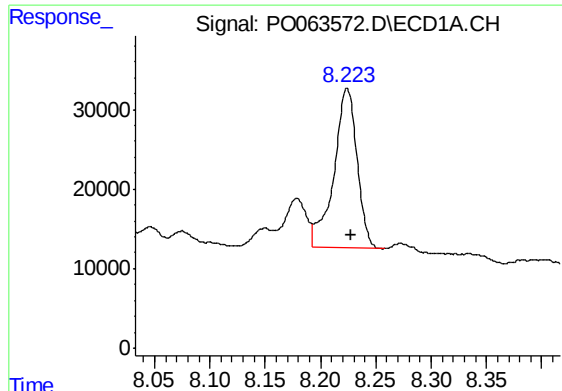
#34 AR-1260-4

R.T.: 7.912 min
Delta R.T.: -0.004 min
Response: 192256
Conc: 69.28 ng/ml



#34 AR-1260-4

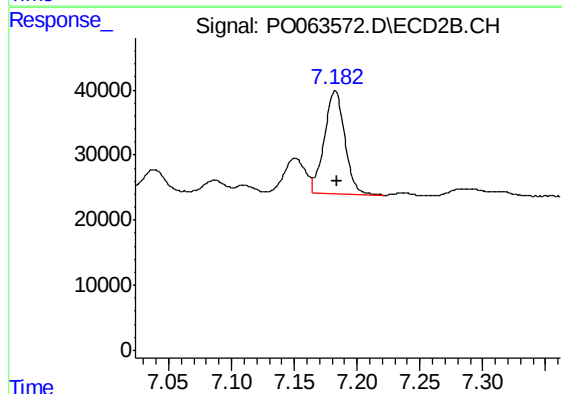
R.T.: 6.943 min
Delta R.T.: -0.002 min
Response: 57749
Conc: 40.93 ng/ml



#35 AR-1260-5

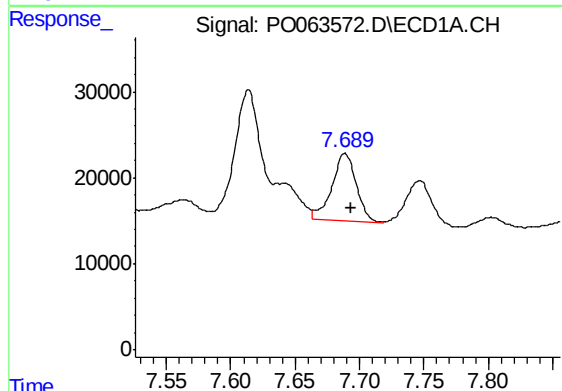
R.T.: 8.224 min
Delta R.T.: -0.003 min
Response: 294292
Conc: 53.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-A



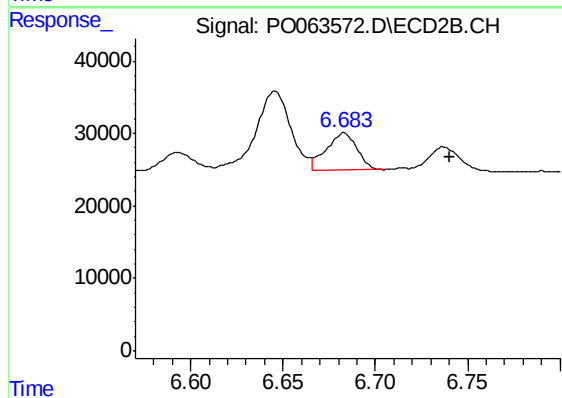
#35 AR-1260-5

R.T.: 7.183 min
Delta R.T.: -0.001 min
Response: 178996
Conc: 53.13 ng/ml



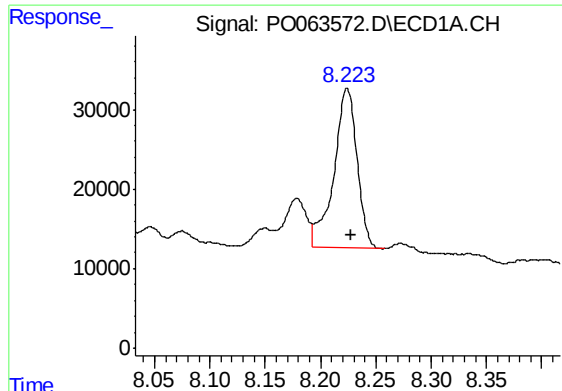
#36 AR-1262-1

R.T.: 7.689 min
Delta R.T.: -0.005 min
Response: 104103
Conc: 32.57 ng/ml



#36 AR-1262-1

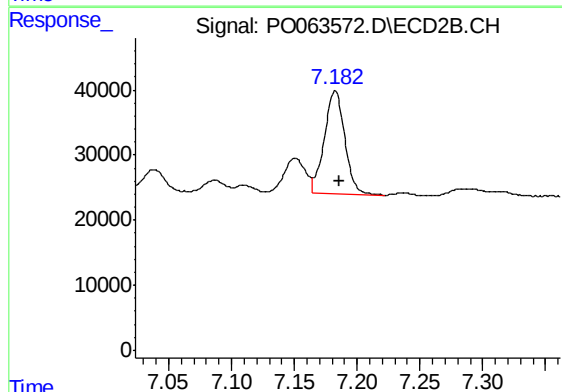
R.T.: 6.683 min
Delta R.T.: -0.057 min
Response: 59327
Conc: 75.49 ng/ml



#37 AR-1262-2

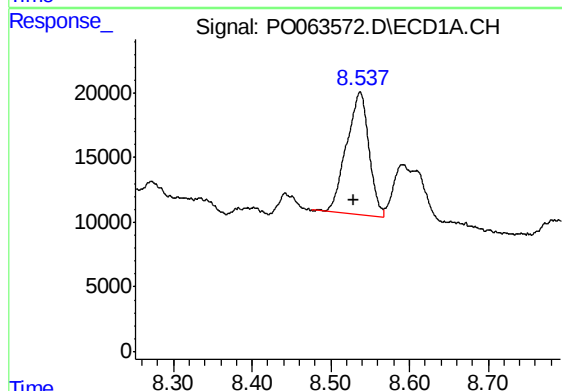
R.T.: 8.224 min
Delta R.T.: -0.004 min
Response: 294292
Conc: 49.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-A



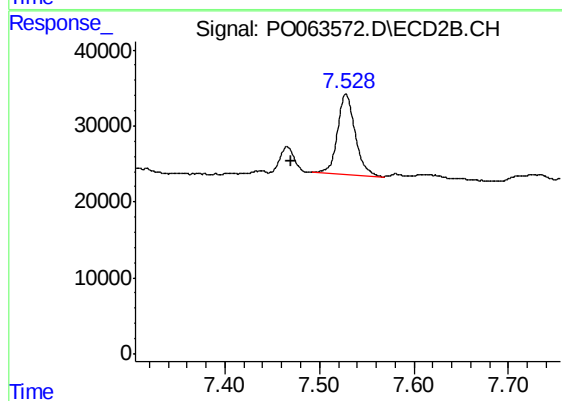
#37 AR-1262-2

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 178996
Conc: 50.56 ng/ml



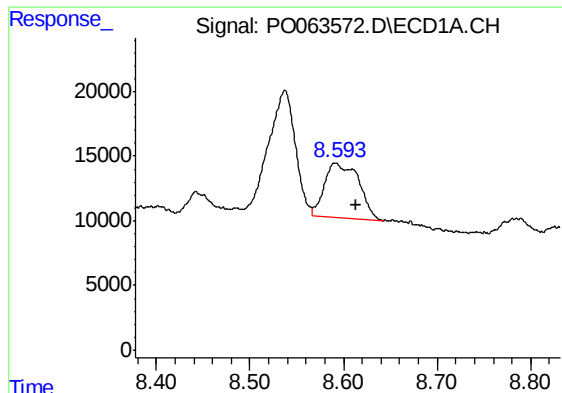
#38 AR-1262-3

R.T.: 8.537 min
Delta R.T.: 0.009 min
Response: 186794
Conc: 46.31 ng/ml



#38 AR-1262-3

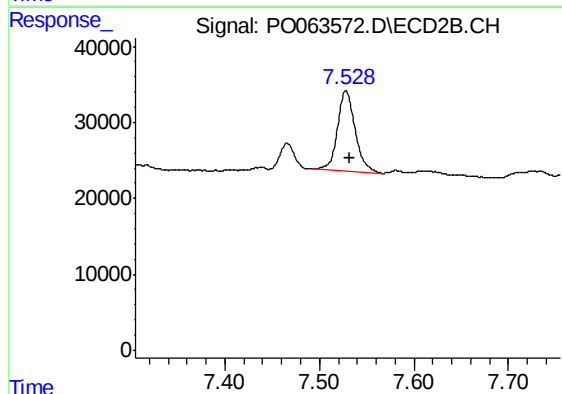
R.T.: 7.528 min
Delta R.T.: 0.059 min
Response: 136635
Conc: 98.39 ng/ml



#39 AR-1262-4

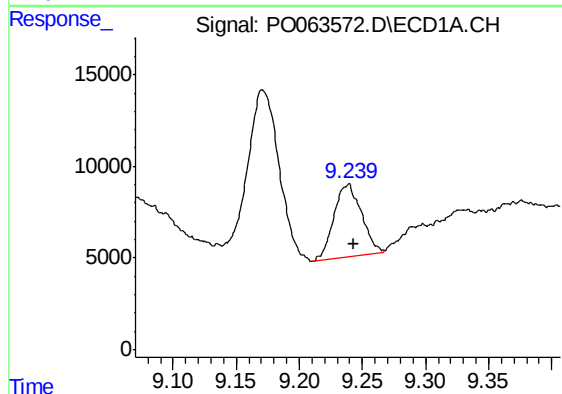
R.T.: 8.592 min
Delta R.T.: -0.022 min
Response: 106412
Conc: 35.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-A



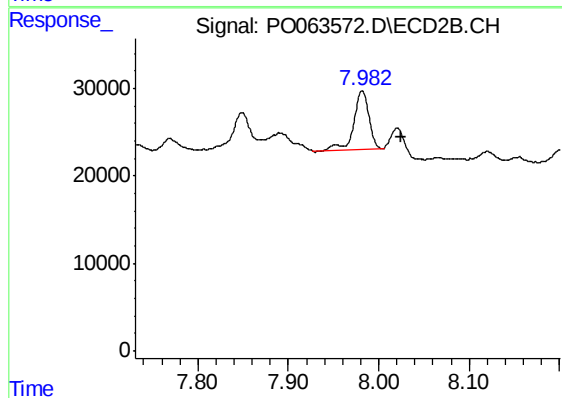
#39 AR-1262-4

R.T.: 7.528 min
Delta R.T.: -0.004 min
Response: 136635
Conc: 52.18 ng/ml



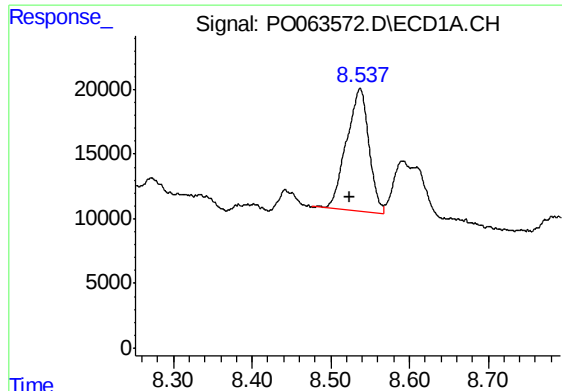
#40 AR-1262-5

R.T.: 9.239 min
Delta R.T.: -0.004 min
Response: 59440
Conc: 29.39 ng/ml



#40 AR-1262-5

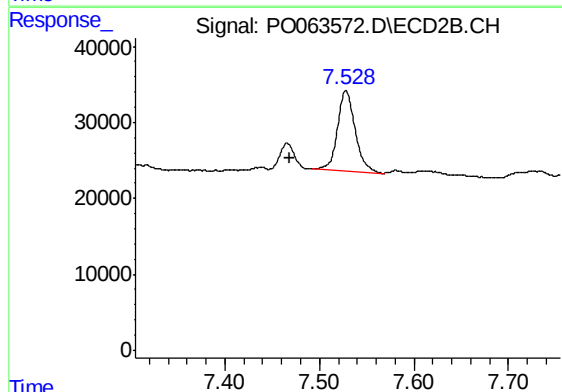
R.T.: 7.982 min
Delta R.T.: -0.043 min
Response: 76607
Conc: 66.93 ng/ml



#41 AR-1268-1

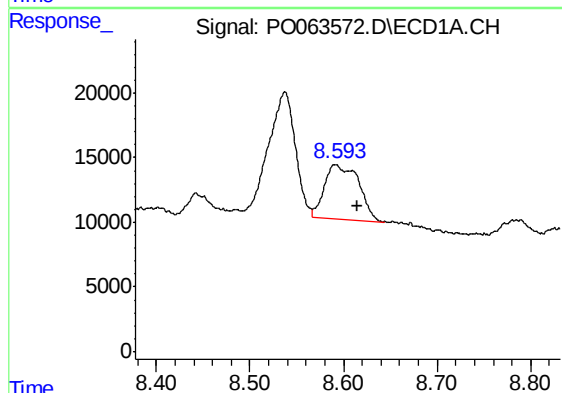
R.T.: 8.537 min
Delta R.T.: 0.013 min
Response: 186794
Conc: 26.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-A



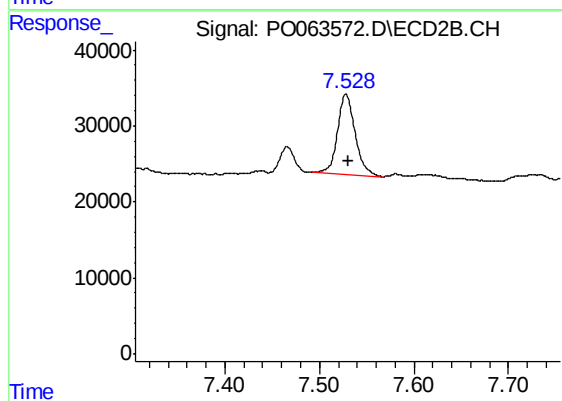
#41 AR-1268-1

R.T.: 7.528 min
Delta R.T.: 0.060 min
Response: 136635
Conc: 33.62 ng/ml



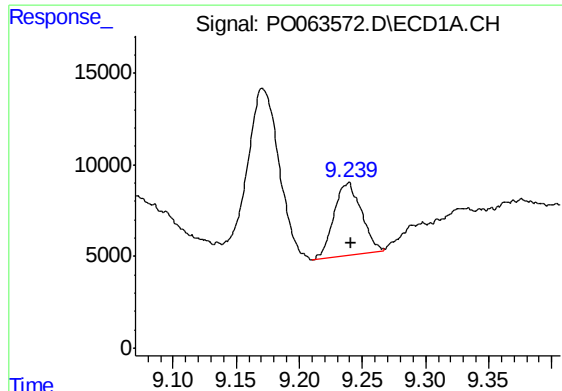
#42 AR-1268-2

R.T.: 8.592 min
Delta R.T.: -0.023 min
Response: 106412
Conc: 16.76 ng/ml



#42 AR-1268-2

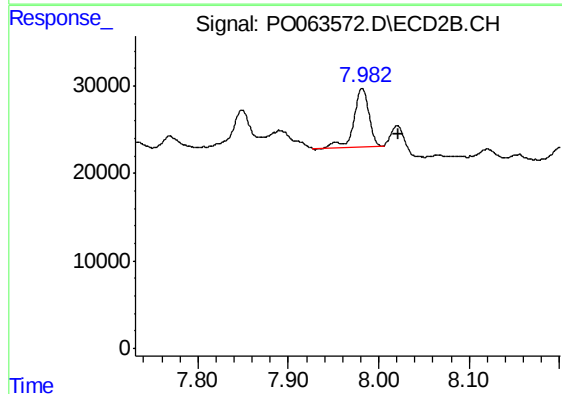
R.T.: 7.528 min
Delta R.T.: -0.003 min
Response: 136635
Conc: 37.08 ng/ml



#44 AR-1268-4

R.T.: 9.239 min
Delta R.T.: -0.002 min
Response: 59440
Conc: 26.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-A



#44 AR-1268-4

R.T.: 7.982 min
Delta R.T.: -0.040 min
Response: 76607
Conc: 59.76 ng/ml