

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
 Data File : PO081958.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 12:20
 Operator : AJ\MA
 Sample : M4107-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-01-100621MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 16:33:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.989	3.978	1833013	643197	22.089	25.419
2) SA Decachlor...	11.111	9.305	1126372	477100	18.990	20.196
Target Compounds						
3) L1 AR-1016-1	6.321	5.240	1418506	592368	512.933	570.732
4) L1 AR-1016-2	6.346	5.260	2015764	798435	500.673	557.237
5) L1 AR-1016-3	6.412	5.450	1210697	438398	491.716	573.756
6) L1 AR-1016-4	6.520	5.504	961511	359674	487.927	562.616
7) L1 AR-1016-5	6.838	5.733	982526	428048	519.448	550.838
16) L4 AR-1242-1	6.321	5.240	1418506	592368	689.768	767.175
17) L4 AR-1242-2	6.346	5.260	2015764	798435	687.677	756.240
18) L4 AR-1242-3	6.412	5.450	1210697	438398	663.907	776.106
19) L4 AR-1242-4	6.520	5.549	961511	439590	674.768	705.281
20) L4 AR-1242-5	7.309	6.114	274070	380155	187.748	520.980 #
31) L7 AR-1260-1	8.021	6.835	1642032	682790	522.979	474.272
32) L7 AR-1260-2	8.290	7.033	2017239	833146	546.220	482.558
33) L7 AR-1260-3	8.657	7.187	1136546	754416	459.677	461.318
34) L7 AR-1260-4	8.890	7.674	1421067	541157	475.971	450.093
35) L7 AR-1260-5	9.225	7.922	2615669	1250860	447.883	442.130

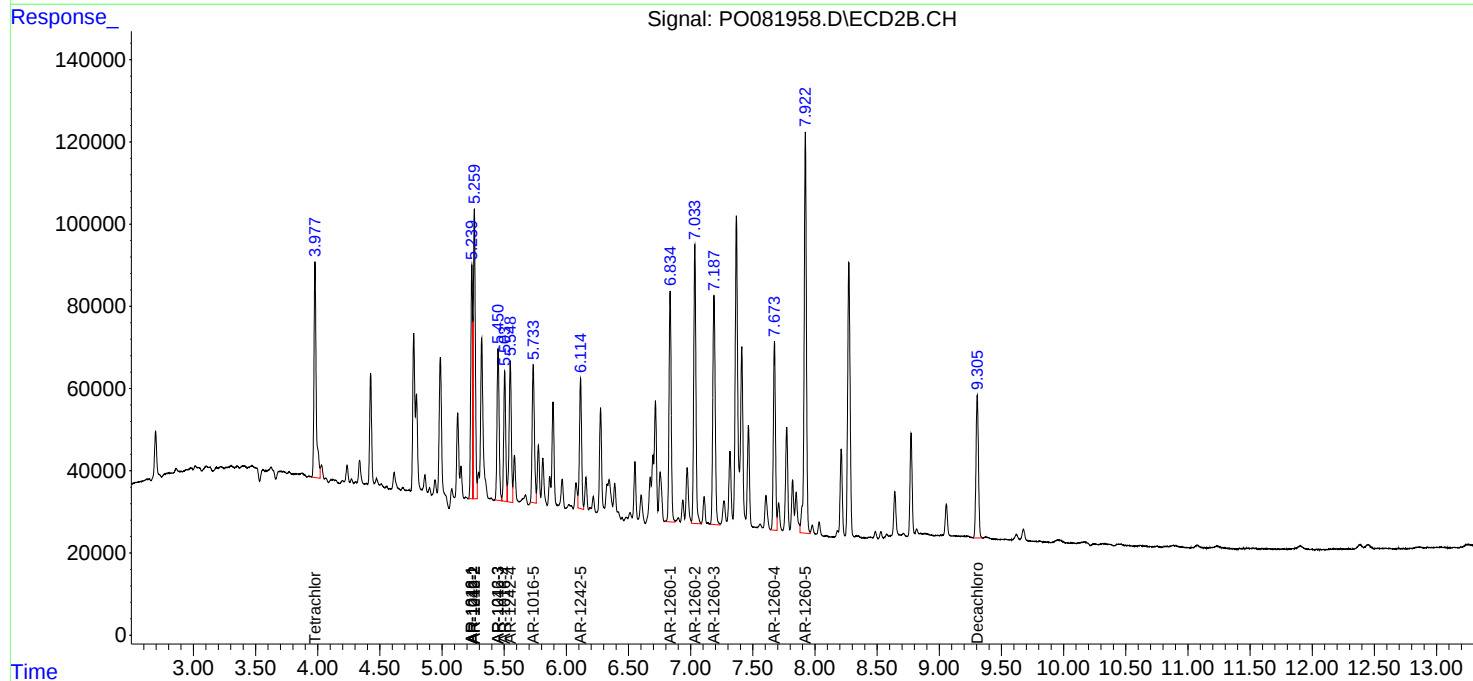
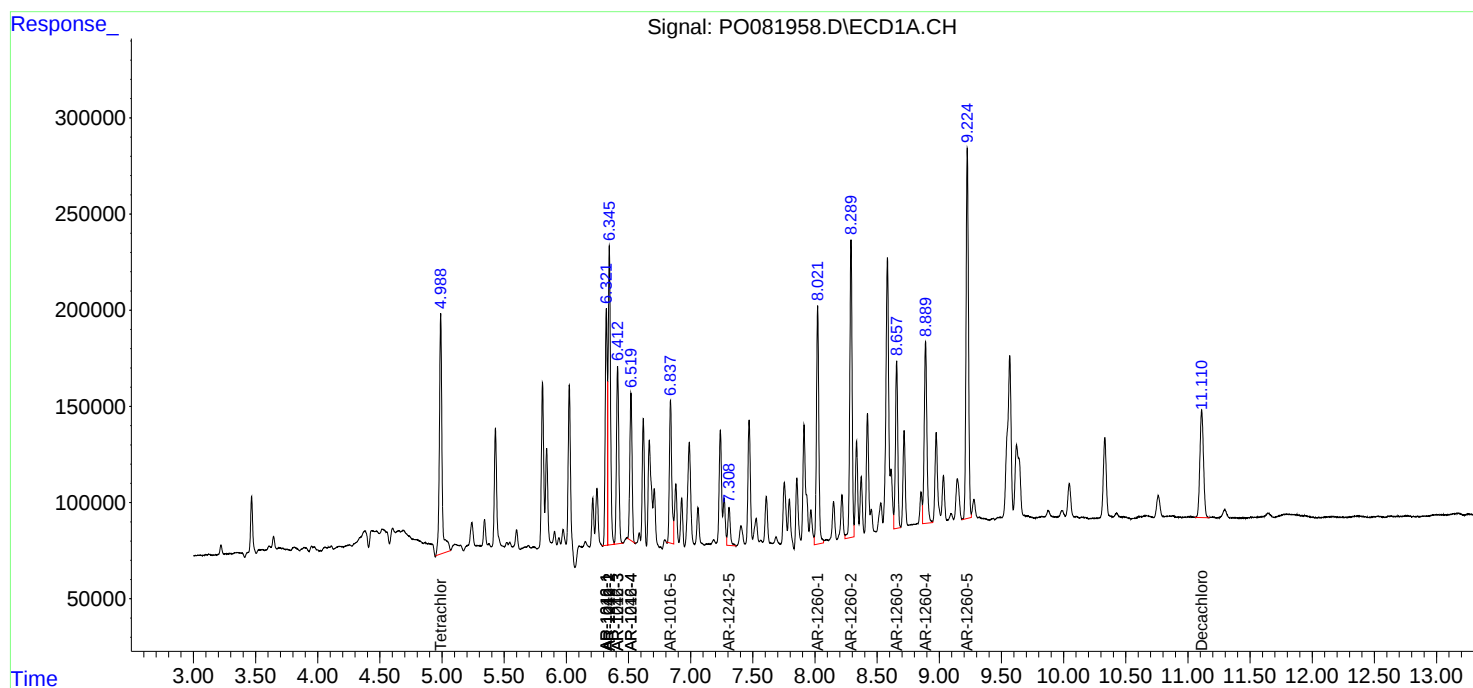
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

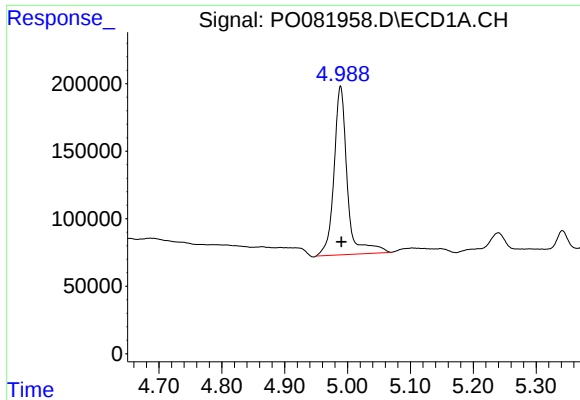
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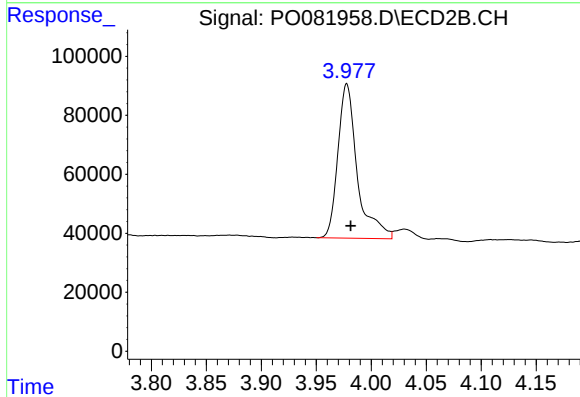




#1 Tetrachloro-m-xylene

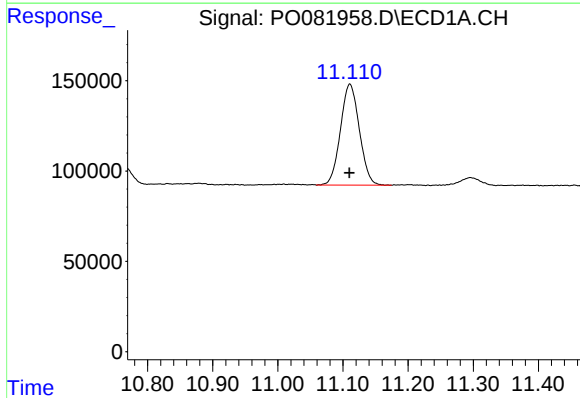
R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 1833013
Conc: 22.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



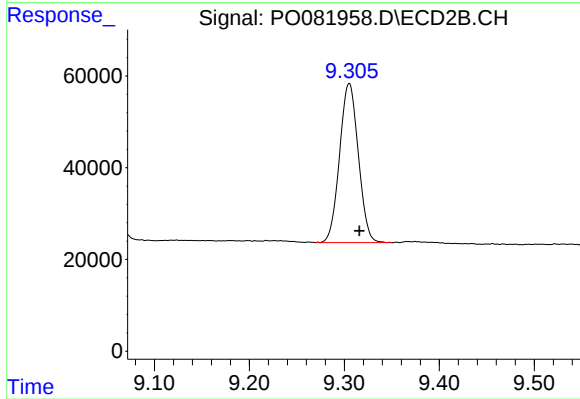
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.004 min
Response: 643197
Conc: 25.42 ng/ml



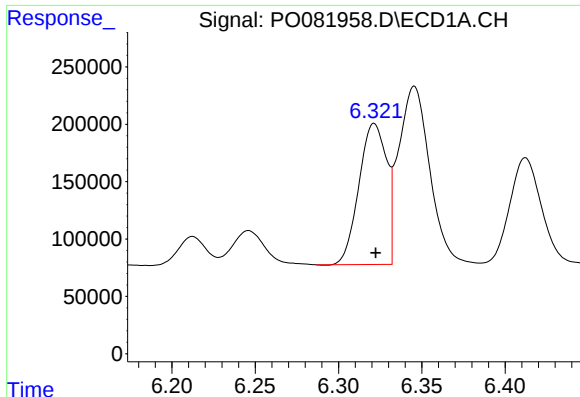
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 1126372
Conc: 18.99 ng/ml



#2 Decachlorobiphenyl

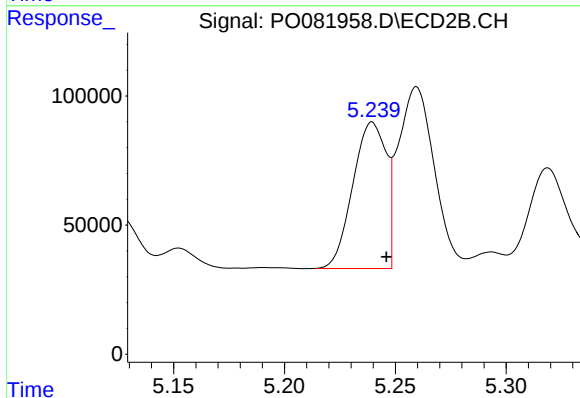
R.T.: 9.305 min
Delta R.T.: -0.011 min
Response: 477100
Conc: 20.20 ng/ml



#3 AR-1016-1

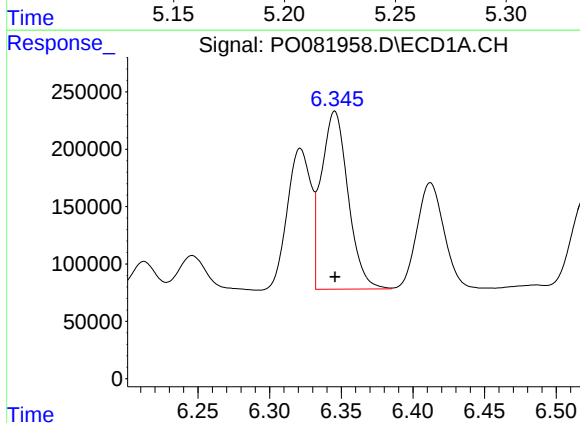
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 1418506
Conc: 512.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



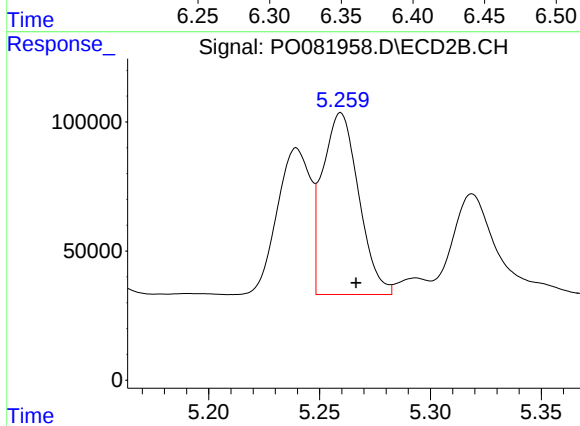
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: -0.006 min
Response: 592368
Conc: 570.73 ng/ml



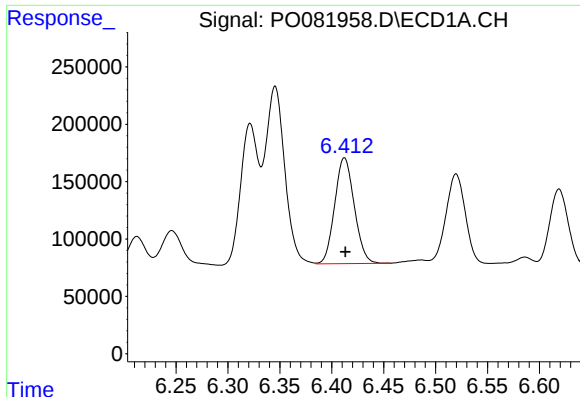
#4 AR-1016-2

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 2015764
Conc: 500.67 ng/ml



#4 AR-1016-2

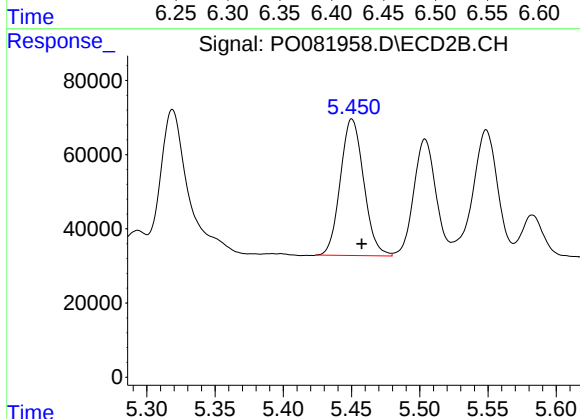
R.T.: 5.260 min
Delta R.T.: -0.007 min
Response: 798435
Conc: 557.24 ng/ml



#5 AR-1016-3

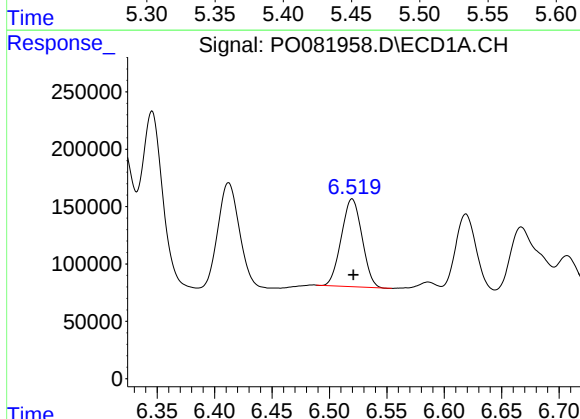
R.T.: 6.412 min
Delta R.T.: -0.001 min
Response: 1210697
Conc: 491.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



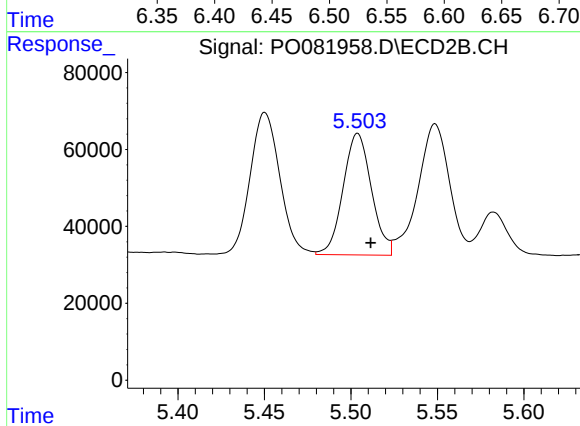
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.007 min
Response: 438398
Conc: 573.76 ng/ml



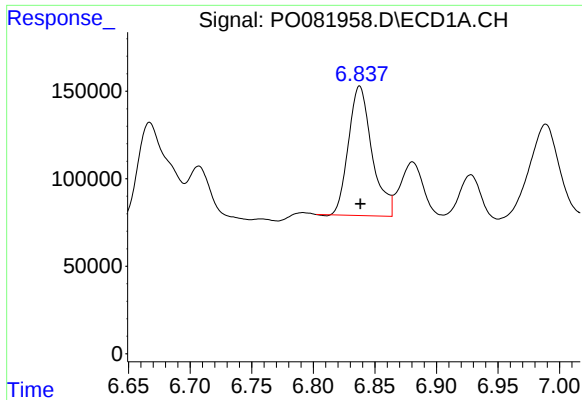
#6 AR-1016-4

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 961511
Conc: 487.93 ng/ml



#6 AR-1016-4

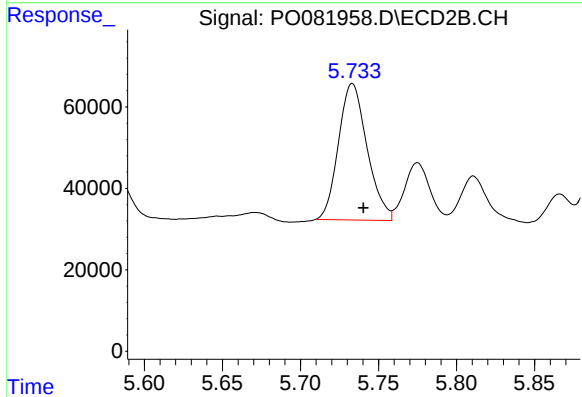
R.T.: 5.504 min
Delta R.T.: -0.008 min
Response: 359674
Conc: 562.62 ng/ml



#7 AR-1016-5

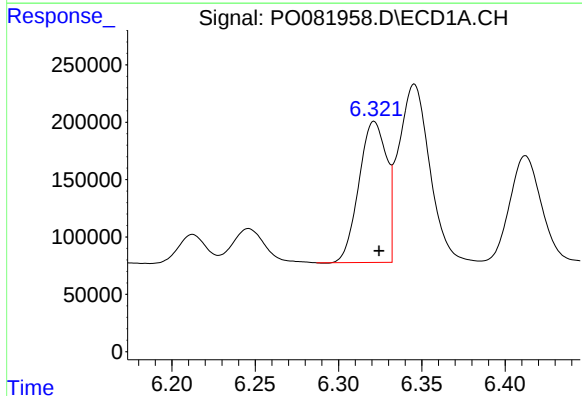
R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 982526
Conc: 519.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



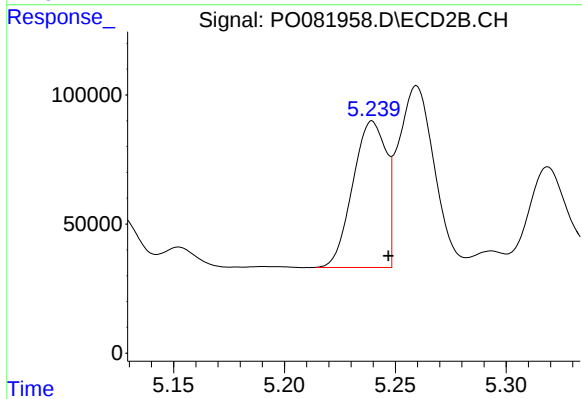
#7 AR-1016-5

R.T.: 5.733 min
Delta R.T.: -0.007 min
Response: 428048
Conc: 550.84 ng/ml



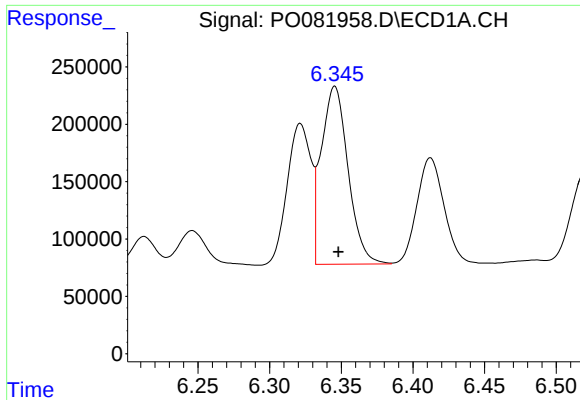
#16 AR-1242-1

R.T.: 6.321 min
Delta R.T.: -0.003 min
Response: 1418506
Conc: 689.77 ng/ml



#16 AR-1242-1

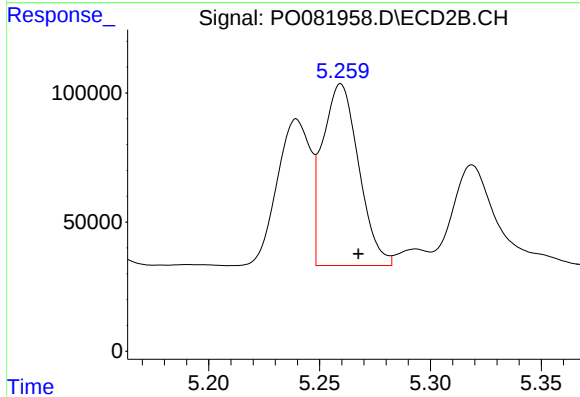
R.T.: 5.240 min
Delta R.T.: -0.007 min
Response: 592368
Conc: 767.18 ng/ml



#17 AR-1242-2

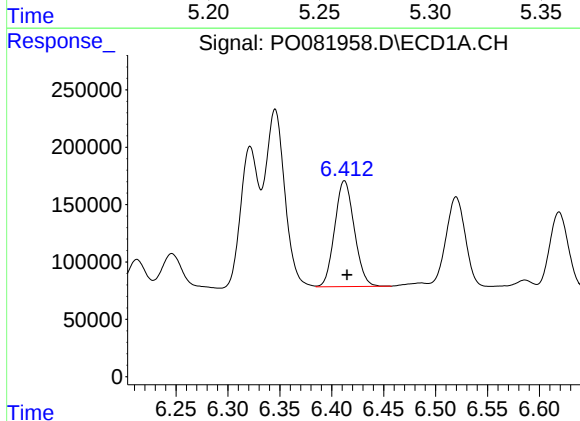
R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 2015764
Conc: 687.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



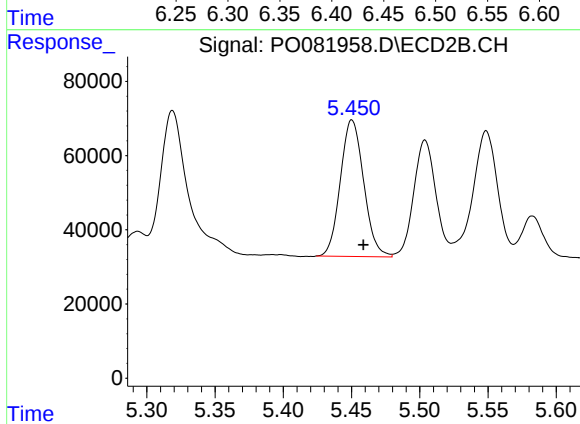
#17 AR-1242-2

R.T.: 5.260 min
Delta R.T.: -0.008 min
Response: 798435
Conc: 756.24 ng/ml



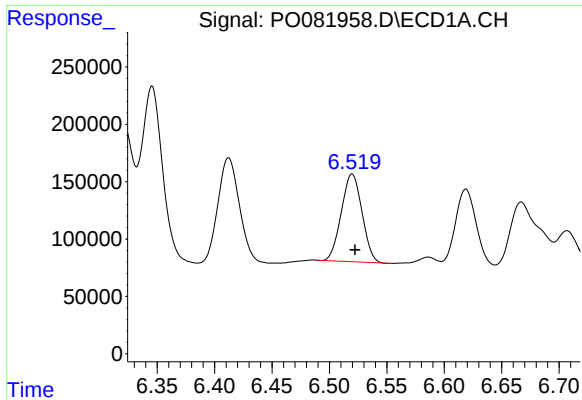
#18 AR-1242-3

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 1210697
Conc: 663.91 ng/ml



#18 AR-1242-3

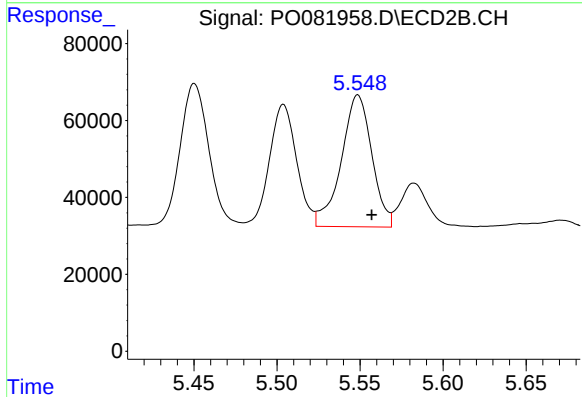
R.T.: 5.450 min
Delta R.T.: -0.008 min
Response: 438398
Conc: 776.11 ng/ml



#19 AR-1242-4

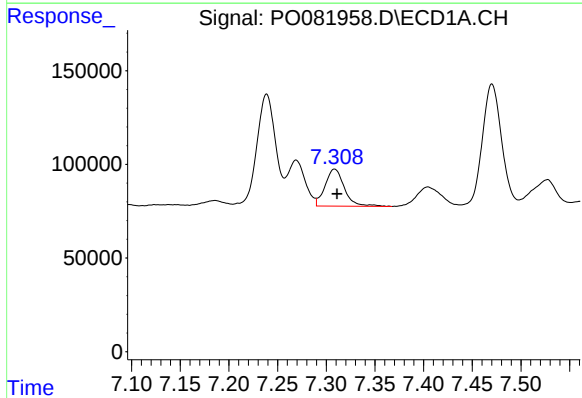
R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 961511
Conc: 674.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



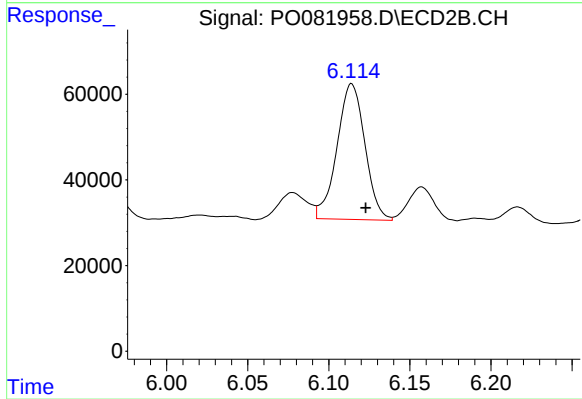
#19 AR-1242-4

R.T.: 5.549 min
Delta R.T.: -0.008 min
Response: 439590
Conc: 705.28 ng/ml



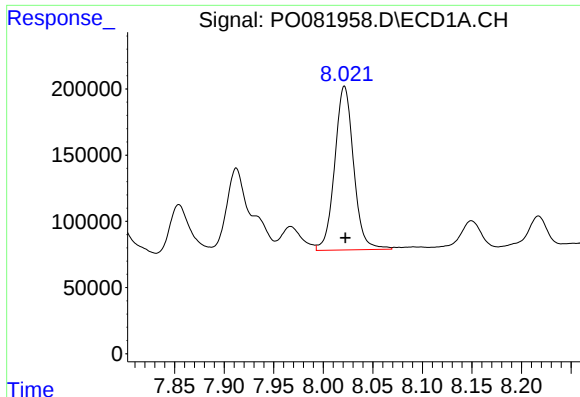
#20 AR-1242-5

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 274070
Conc: 187.75 ng/ml



#20 AR-1242-5

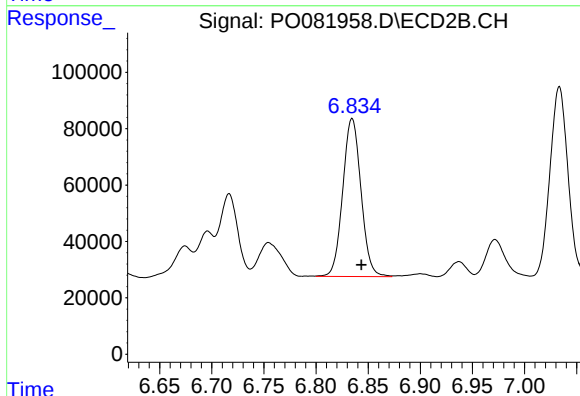
R.T.: 6.114 min
Delta R.T.: -0.009 min
Response: 380155
Conc: 520.98 ng/ml



#31 AR-1260-1

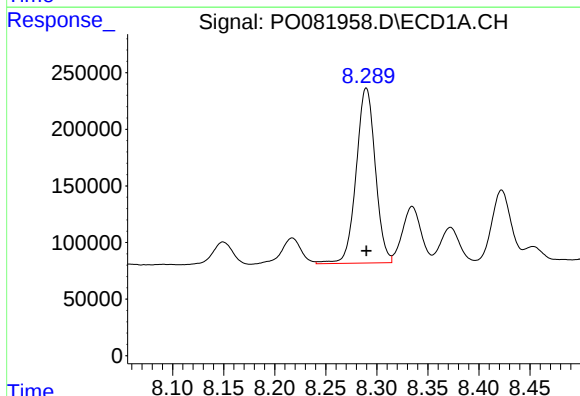
R.T.: 8.021 min
Delta R.T.: -0.001 min
Response: 1642032
Conc: 522.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



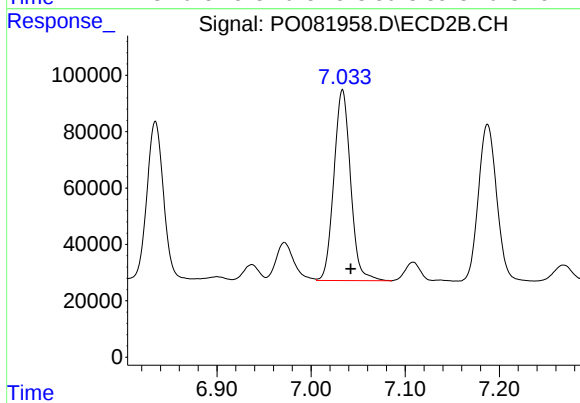
#31 AR-1260-1

R.T.: 6.835 min
Delta R.T.: -0.009 min
Response: 682790
Conc: 474.27 ng/ml



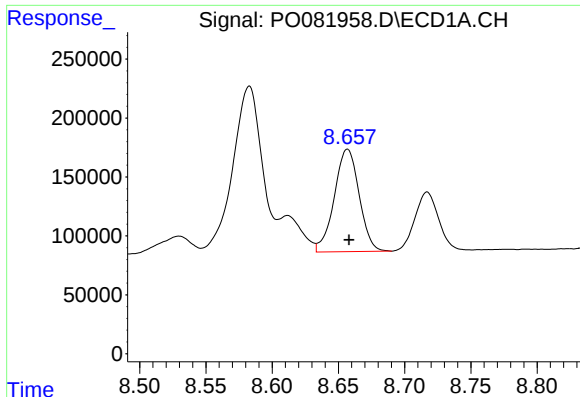
#32 AR-1260-2

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 2017239
Conc: 546.22 ng/ml



#32 AR-1260-2

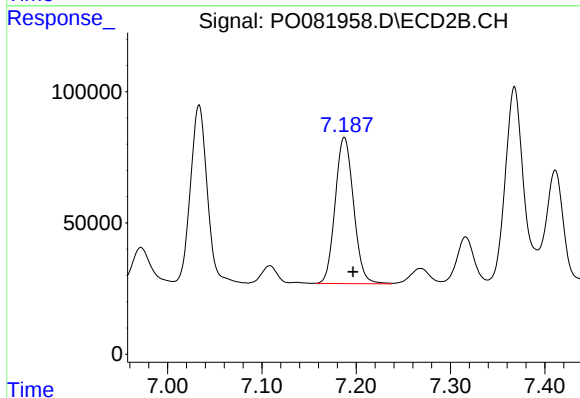
R.T.: 7.033 min
Delta R.T.: -0.009 min
Response: 833146
Conc: 482.56 ng/ml



#33 AR-1260-3

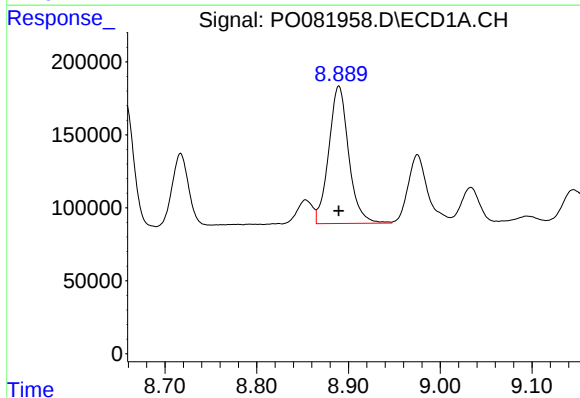
R.T.: 8.657 min
Delta R.T.: -0.001 min
Response: 1136546
Conc: 459.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
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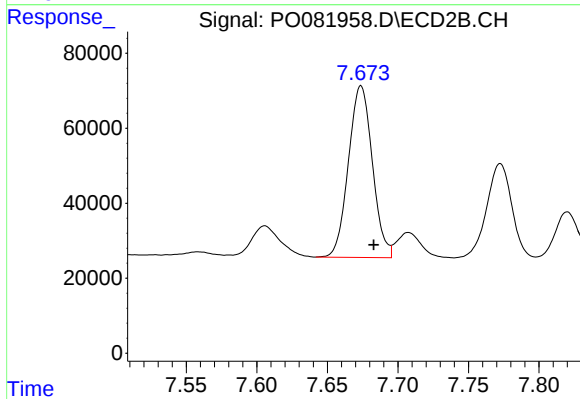
#33 AR-1260-3

R.T.: 7.187 min
Delta R.T.: -0.009 min
Response: 754416
Conc: 461.32 ng/ml



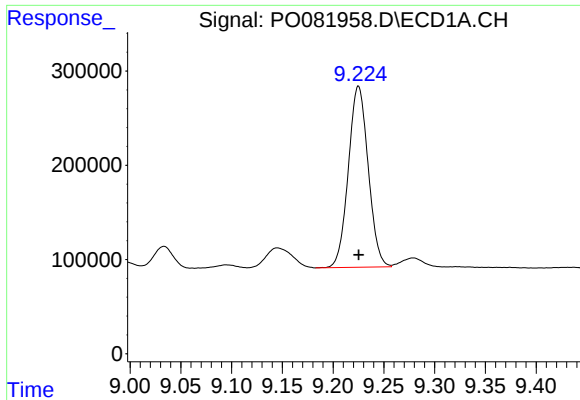
#34 AR-1260-4

R.T.: 8.890 min
Delta R.T.: 0.000 min
Response: 1421067
Conc: 475.97 ng/ml



#34 AR-1260-4

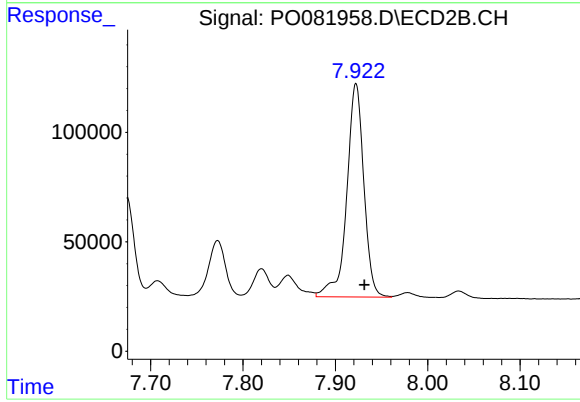
R.T.: 7.674 min
Delta R.T.: -0.009 min
Response: 541157
Conc: 450.09 ng/ml



#35 AR-1260-5

R.T.: 9.225 min
Delta R.T.: 0.000 min
Response: 2615669
Conc: 447.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.009 min
Response: 1250860
Conc: 442.13 ng/ml