

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051821\
 Data File : P0078256.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2021 15:23
 Operator : DD\AJ
 Sample : M2560-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S1-COMP-A-B-C-DMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 17:06:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.341	3.619	1459226	610622	19.744	20.208
2)	SA Decachlor...	9.954	8.808	1129407	653075	22.844	22.460
Target Compounds							
3)	L1 AR-1016-1	5.636	4.847	889636	436821	365.209	400.080
4)	L1 AR-1016-2	5.658	4.866	1313816	632678	368.500	406.968
5)	L1 AR-1016-3	5.723	5.054	828640	329135	373.947	402.111
6)	L1 AR-1016-4	5.828	5.107	682364	282938	390.924	397.764
7)	L1 AR-1016-5	6.138	5.330	655492	346845	378.907	393.436
26)	L6 AR-1254-1	6.530	5.704	544472	307675	219.369	178.404
27)	L6 AR-1254-2	6.757	5.862	595391	286239	153.430	178.568
28)	L6 AR-1254-3	7.133	6.294	403620	555670	102.876	232.815 #
29)	L6 AR-1254-4	7.423	6.513	214598	68700	79.021	47.319 #
30)	L6 AR-1254-5	7.849	6.935	2034005	1102785	695.510	485.181 #
31)	L7 AR-1260-1	7.297	6.410	1384890	763543	493.501	476.541
32)	L7 AR-1260-2	7.562	6.607	1731496	916189	514.700	474.568
33)	L7 AR-1260-3	7.923	6.757	1073988	852616	440.162	464.733
34)	L7 AR-1260-4	8.149	7.234	1349553	646659	503.802	428.976
35)	L7 AR-1260-5	8.462	7.483	2356745	1520581	458.878	436.041

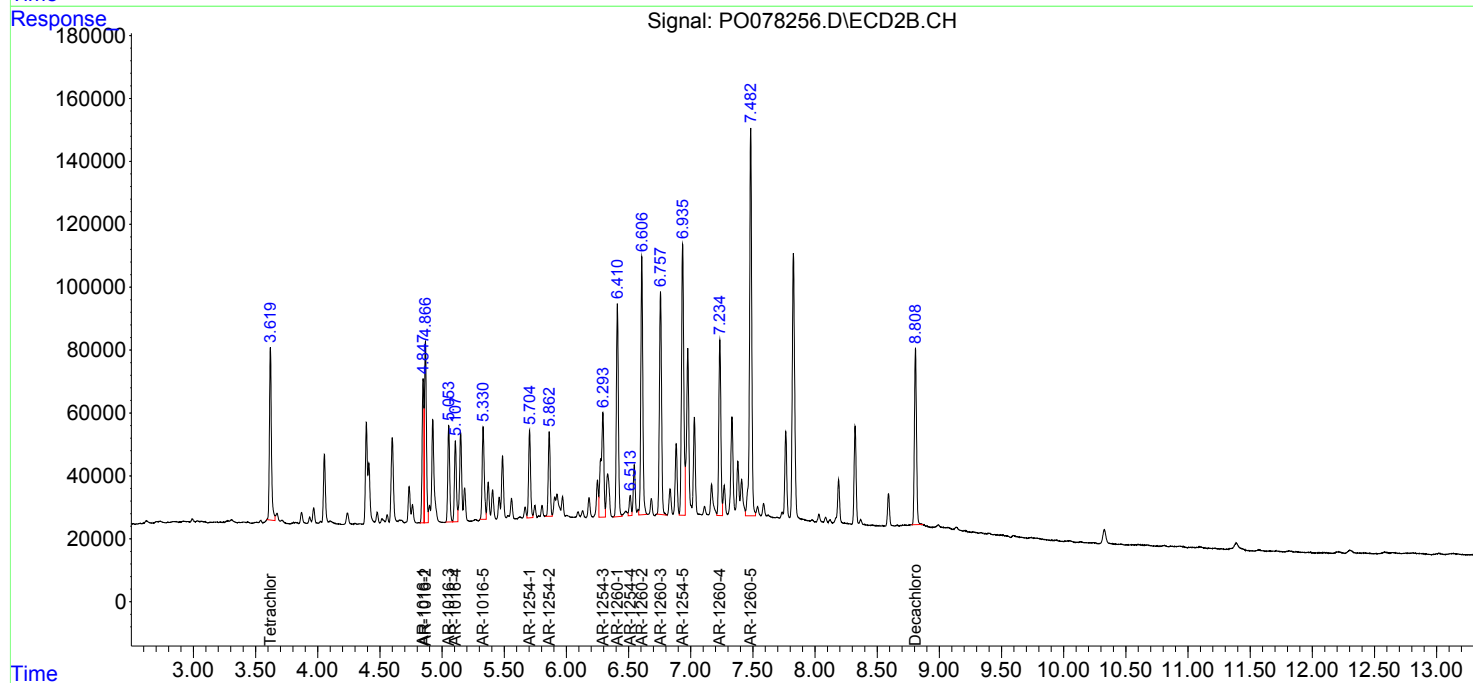
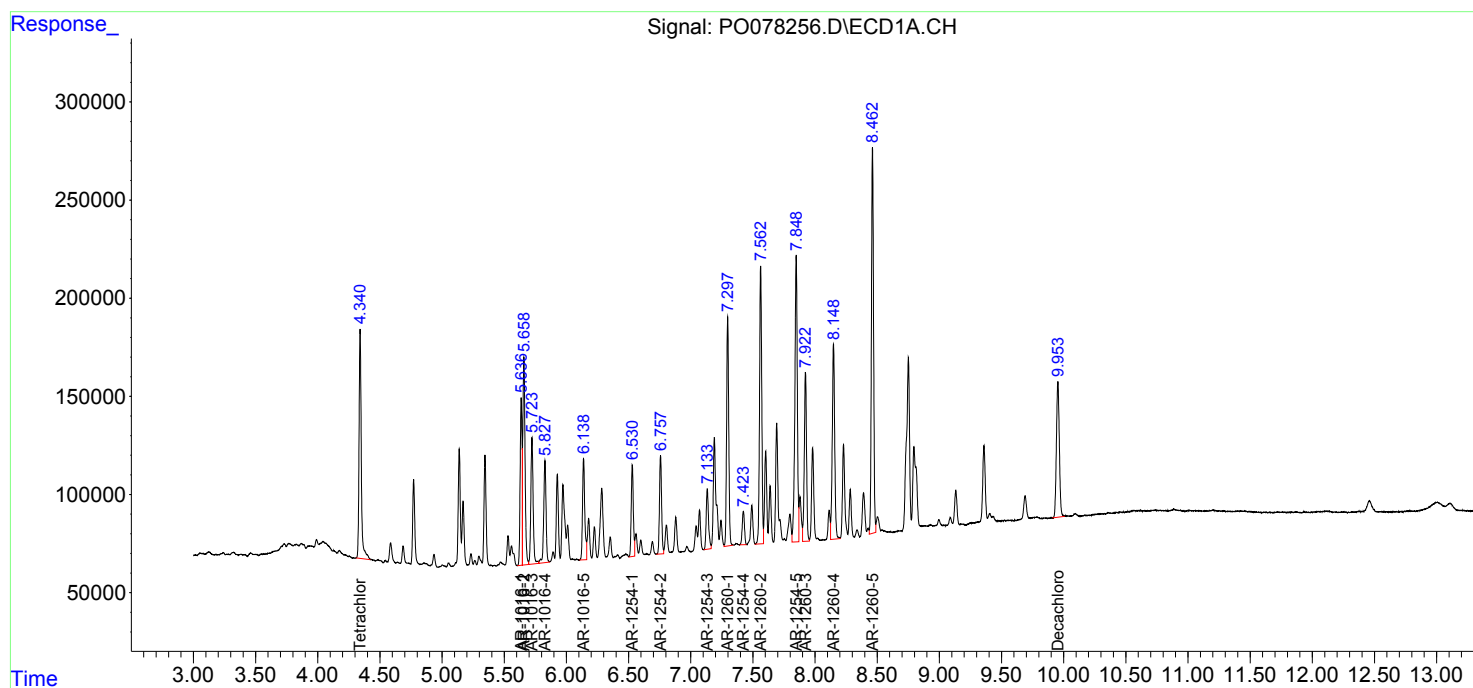
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

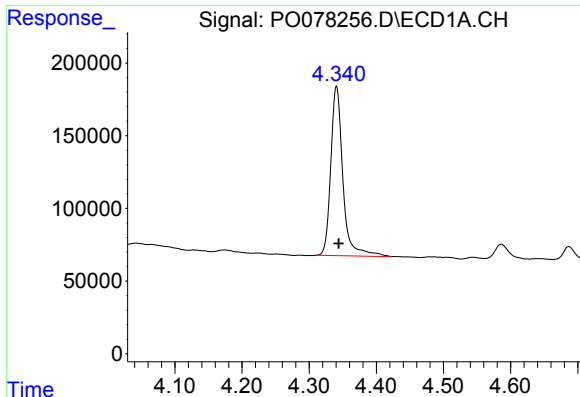
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052821\
Data File : P0078256.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2021 15:23
Operator : DD\AJ
Sample : M2560-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S1-COMP-A-B-C-DMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 17:06:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
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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

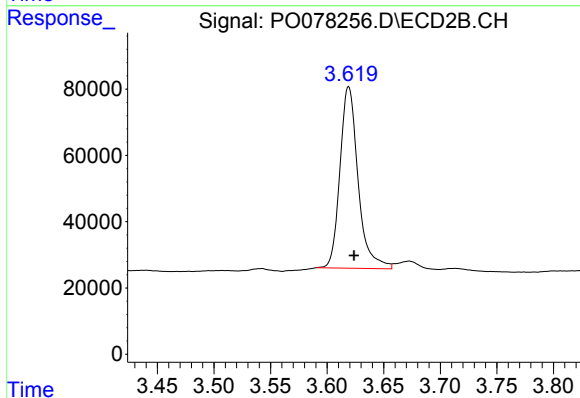




#1 Tetrachloro-m-xylene

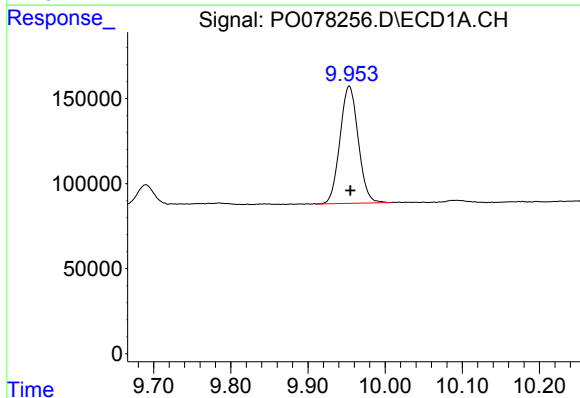
R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 1459226
Conc: 19.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-COMP-A-B-C-DMSD



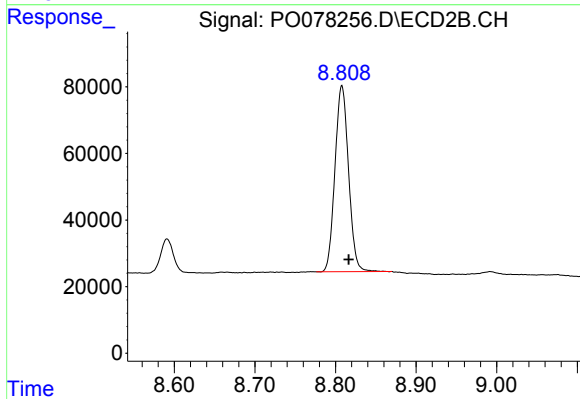
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.005 min
Response: 610622
Conc: 20.21 ng/ml



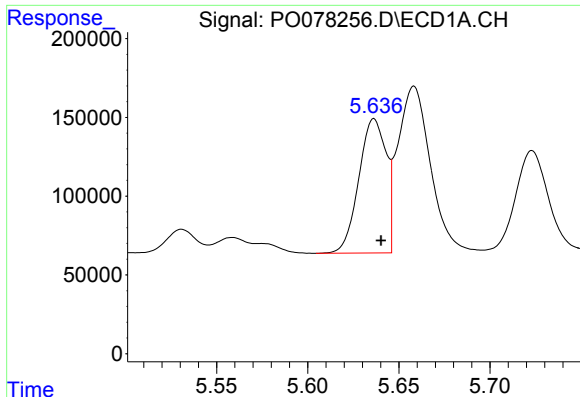
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.002 min
Response: 1129407
Conc: 22.84 ng/ml



#2 Decachlorobiphenyl

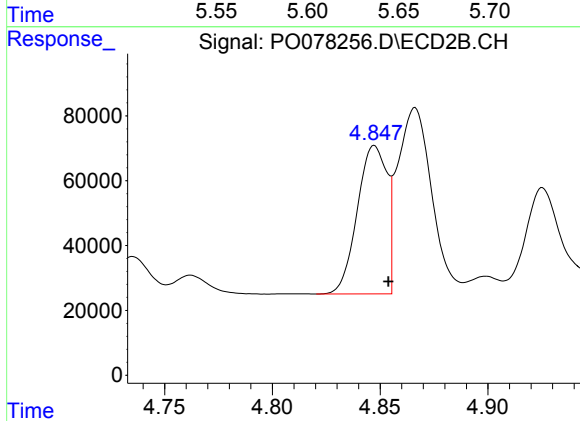
R.T.: 8.808 min
Delta R.T.: -0.008 min
Response: 653075
Conc: 22.46 ng/ml



#3 AR-1016-1

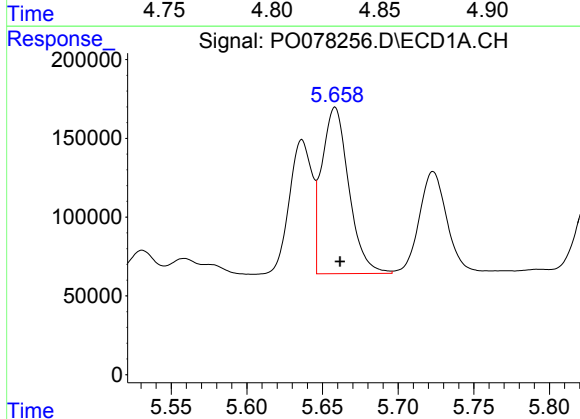
R.T.: 5.636 min
Delta R.T.: -0.004 min
Response: 889636
Conc: 365.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-COMP-A-B-C-DMSD



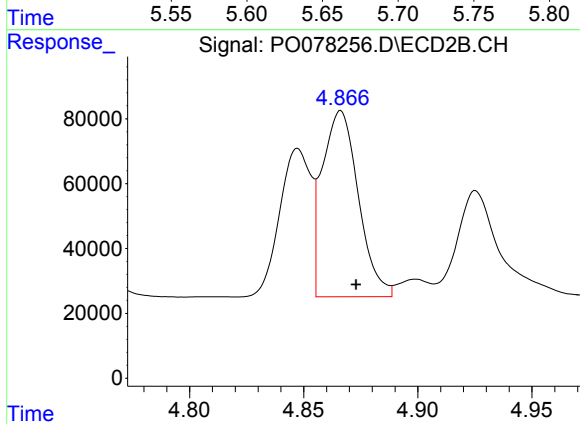
#3 AR-1016-1

R.T.: 4.847 min
Delta R.T.: -0.006 min
Response: 436821
Conc: 400.08 ng/ml



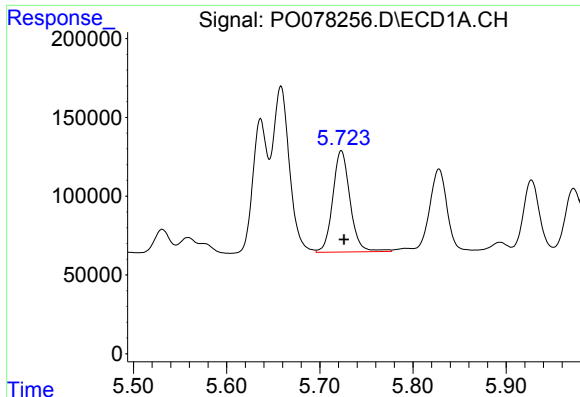
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: -0.003 min
Response: 1313816
Conc: 368.50 ng/ml



#4 AR-1016-2

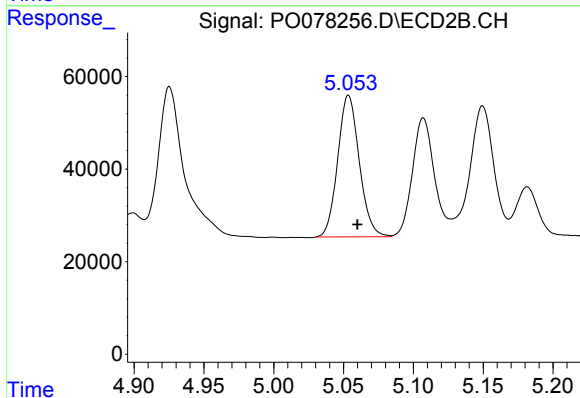
R.T.: 4.866 min
Delta R.T.: -0.007 min
Response: 632678
Conc: 406.97 ng/ml



#5 AR-1016-3

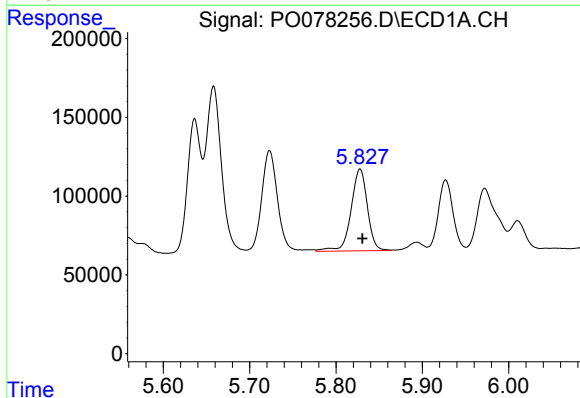
R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 828640
Conc: 373.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-COMP-A-B-C-DMSD



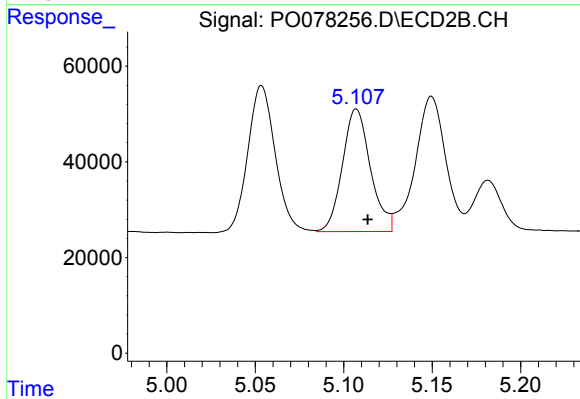
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: -0.006 min
Response: 329135
Conc: 402.11 ng/ml



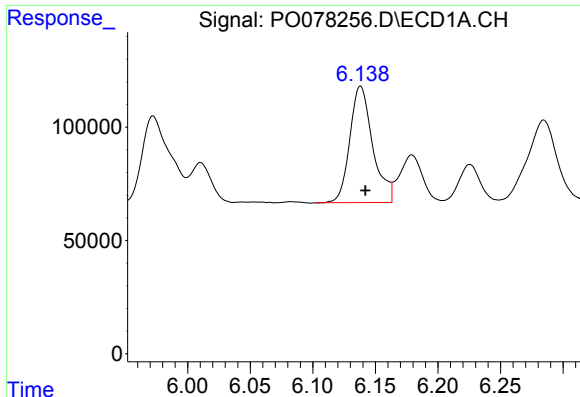
#6 AR-1016-4

R.T.: 5.828 min
Delta R.T.: -0.003 min
Response: 682364
Conc: 390.92 ng/ml



#6 AR-1016-4

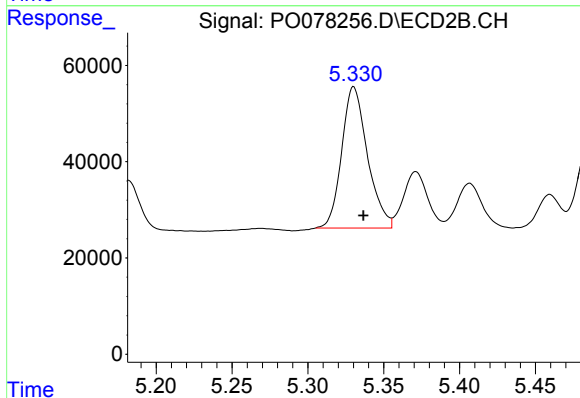
R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 282938
Conc: 397.76 ng/ml



#7 AR-1016-5

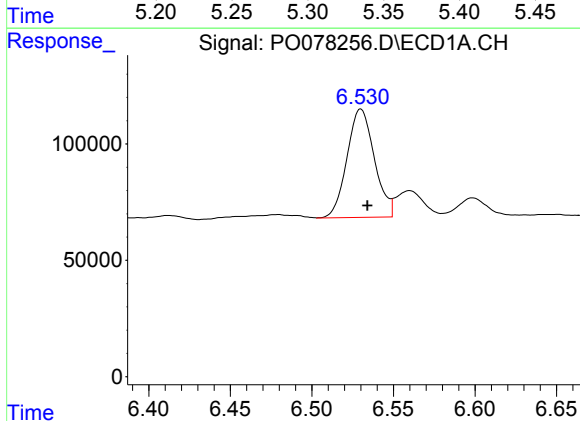
R.T.: 6.138 min
Delta R.T.: -0.004 min
Response: 655492
Conc: 378.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-COMP-A-B-C-DMSD



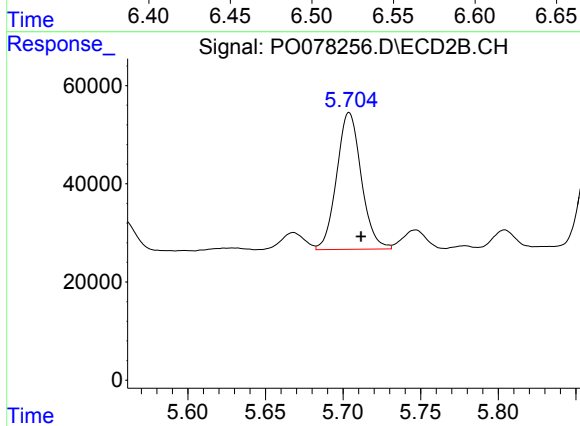
#7 AR-1016-5

R.T.: 5.330 min
Delta R.T.: -0.006 min
Response: 346845
Conc: 393.44 ng/ml



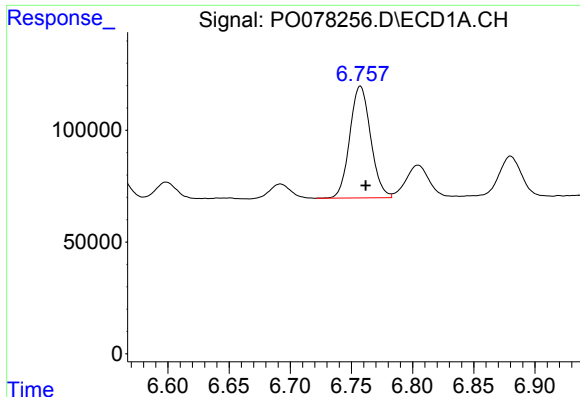
#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: -0.004 min
Response: 544472
Conc: 219.37 ng/ml



#26 AR-1254-1

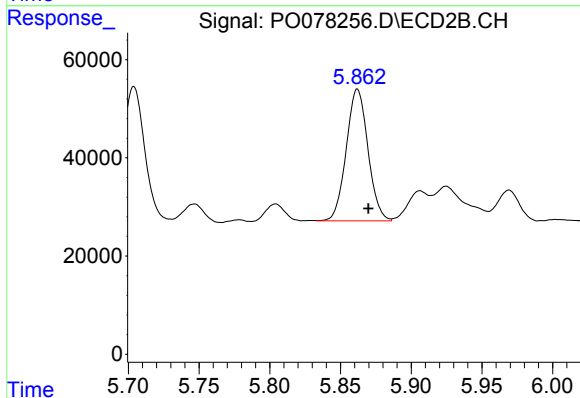
R.T.: 5.704 min
Delta R.T.: -0.008 min
Response: 307675
Conc: 178.40 ng/ml



#27 AR-1254-2

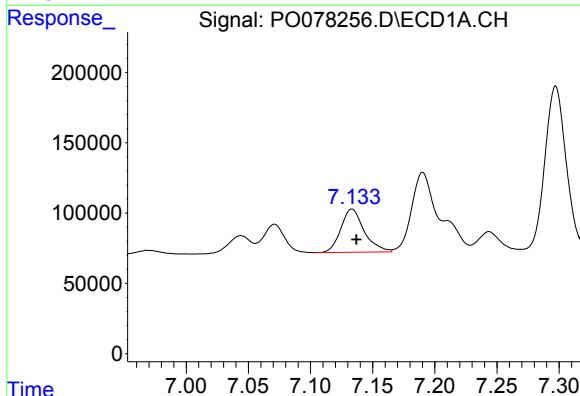
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 595391
Conc: 153.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-COMP-A-B-C-DMSD



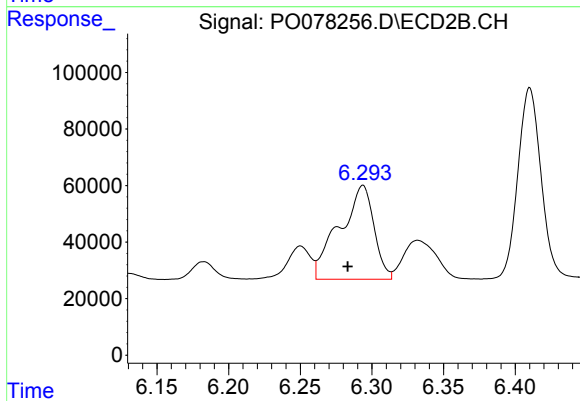
#27 AR-1254-2

R.T.: 5.862 min
Delta R.T.: -0.008 min
Response: 286239
Conc: 178.57 ng/ml



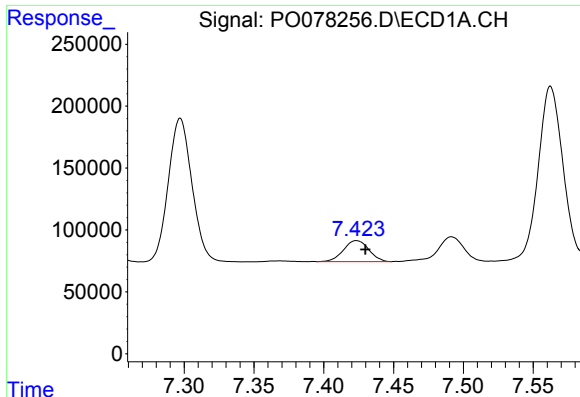
#28 AR-1254-3

R.T.: 7.133 min
Delta R.T.: -0.003 min
Response: 403620
Conc: 102.88 ng/ml



#28 AR-1254-3

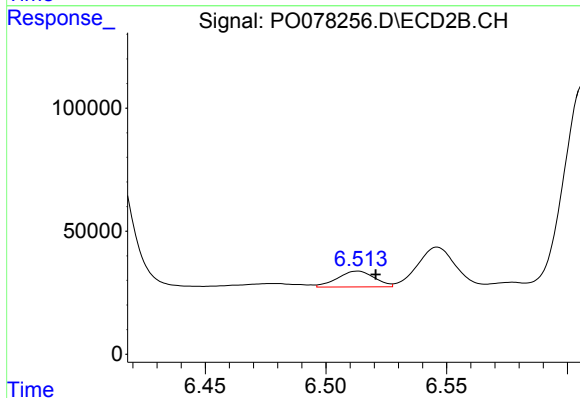
R.T.: 6.294 min
Delta R.T.: 0.011 min
Response: 555670
Conc: 232.81 ng/ml



#29 AR-1254-4

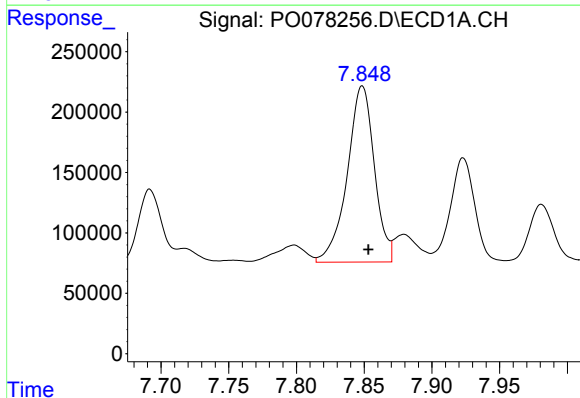
R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 214598
Conc: 79.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-COMP-A-B-C-DMSD



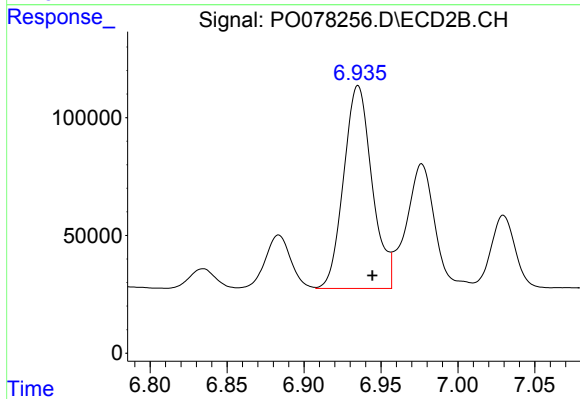
#29 AR-1254-4

R.T.: 6.513 min
Delta R.T.: -0.007 min
Response: 68700
Conc: 47.32 ng/ml



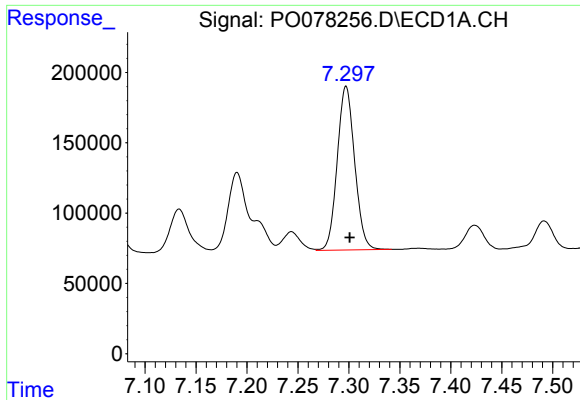
#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: -0.004 min
Response: 2034005
Conc: 695.51 ng/ml



#30 AR-1254-5

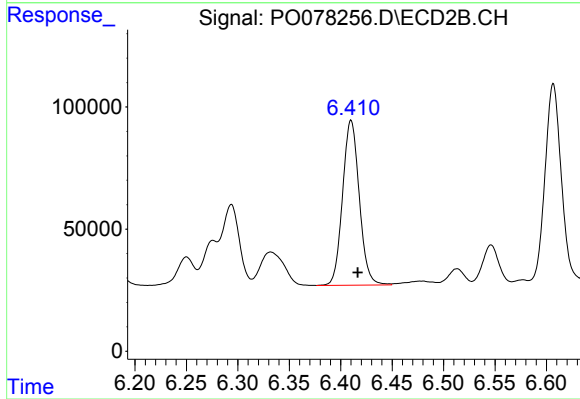
R.T.: 6.935 min
Delta R.T.: -0.009 min
Response: 1102785
Conc: 485.18 ng/ml



#31 AR-1260-1

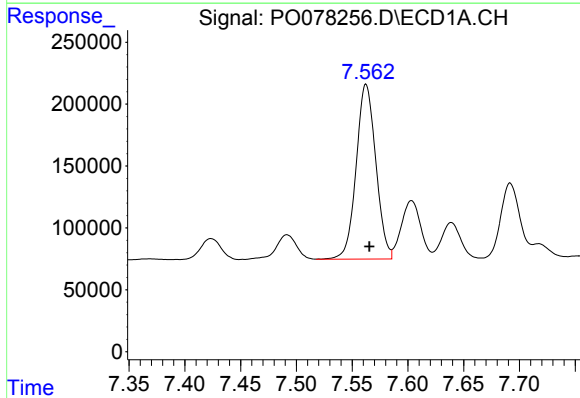
R.T.: 7.297 min
Delta R.T.: -0.004 min
Response: 1384890
Conc: 493.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-COMP-A-B-C-DMSD



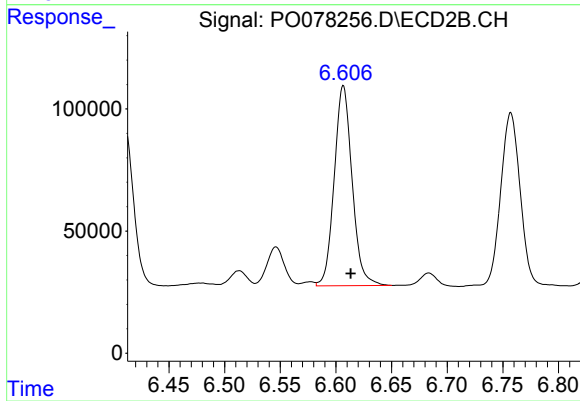
#31 AR-1260-1

R.T.: 6.410 min
Delta R.T.: -0.007 min
Response: 763543
Conc: 476.54 ng/ml



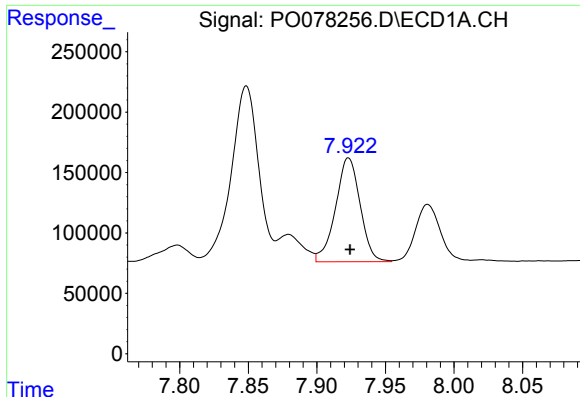
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 1731496
Conc: 514.70 ng/ml



#32 AR-1260-2

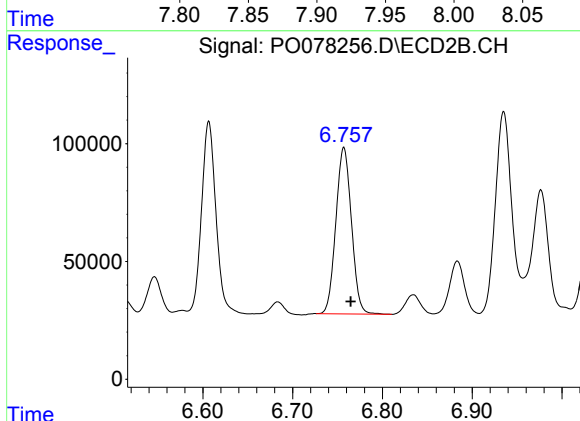
R.T.: 6.607 min
Delta R.T.: -0.007 min
Response: 916189
Conc: 474.57 ng/ml



#33 AR-1260-3

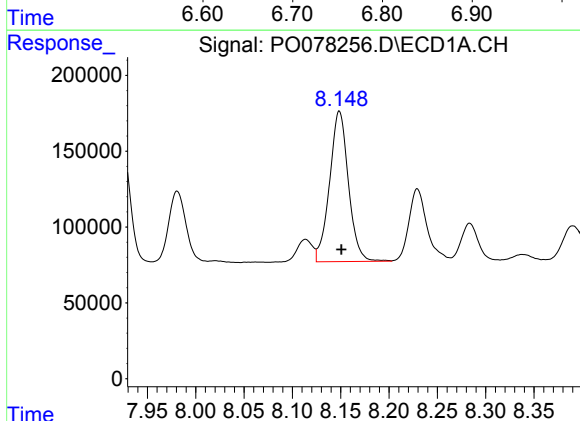
R.T.: 7.923 min
Delta R.T.: -0.001 min
Response: 1073988
Conc: 440.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-COMP-A-B-C-DMSD



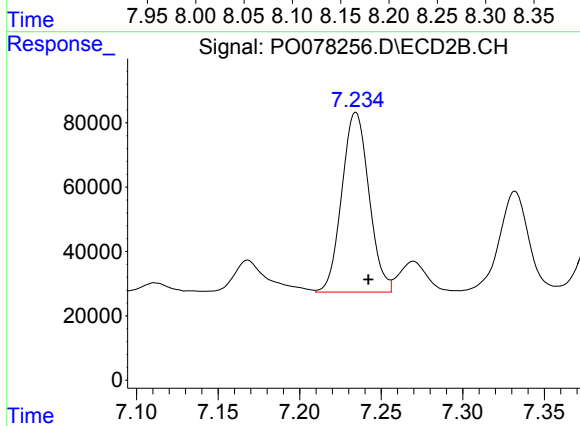
#33 AR-1260-3

R.T.: 6.757 min
Delta R.T.: -0.008 min
Response: 852616
Conc: 464.73 ng/ml



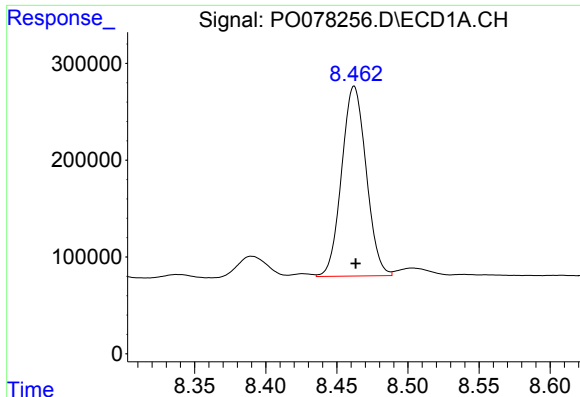
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 1349553
Conc: 503.80 ng/ml



#34 AR-1260-4

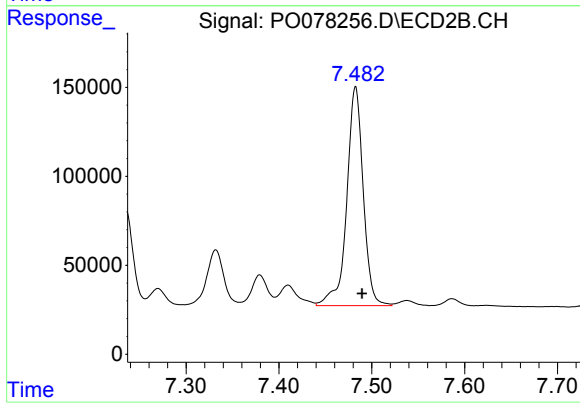
R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 646659
Conc: 428.98 ng/ml



#35 AR-1260-5

R.T.: 8.462 min
Delta R.T.: -0.001 min
Response: 2356745
Conc: 458.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-COMP-A-B-C-DMSD



#35 AR-1260-5

R.T.: 7.483 min
Delta R.T.: -0.007 min
Response: 1520581
Conc: 436.04 ng/ml