

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100721\
 Data File : P0081858.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2021 15:34
 Operator : AJ\MA
 Sample : M4107-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-01-100621MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 23:13:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100621.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...	4.992	3.982	1836568	544970	22.132	21.537
2)	SA Decachlor...	11.116	9.316	1211960	417649	20.433	17.680
Target Compounds							
3)	L1 AR-1016-1	6.325	5.245	1337439	544404	483.619	524.519
4)	L1 AR-1016-2	6.349	5.266	1980306	745974	491.866	520.623
5)	L1 AR-1016-3	6.415	5.457	1099592	406090	446.592	531.473
6)	L1 AR-1016-4	6.523	5.510	1046500	326788	531.056	511.175
7)	L1 AR-1016-5	6.841	5.740	997157	373345	527.184	480.443
31)	L7 AR-1260-1	8.026	6.842	1825024	593004	581.261	411.906m#
32)	L7 AR-1260-2	8.293	7.040	1974196	760426	534.565	440.439m
33)	L7 AR-1260-3	8.660	7.194	1326726	659600	536.596	403.338m
34)	L7 AR-1260-4	8.893	7.682	1829865	464201	612.893m	386.087 #
35)	L7 AR-1260-5	9.229	7.929	2930939	1103897	501.867m	390.184m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100721\
Data File : P0081858.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2021 15:34
Operator : AJ\MA
Sample : M4107-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

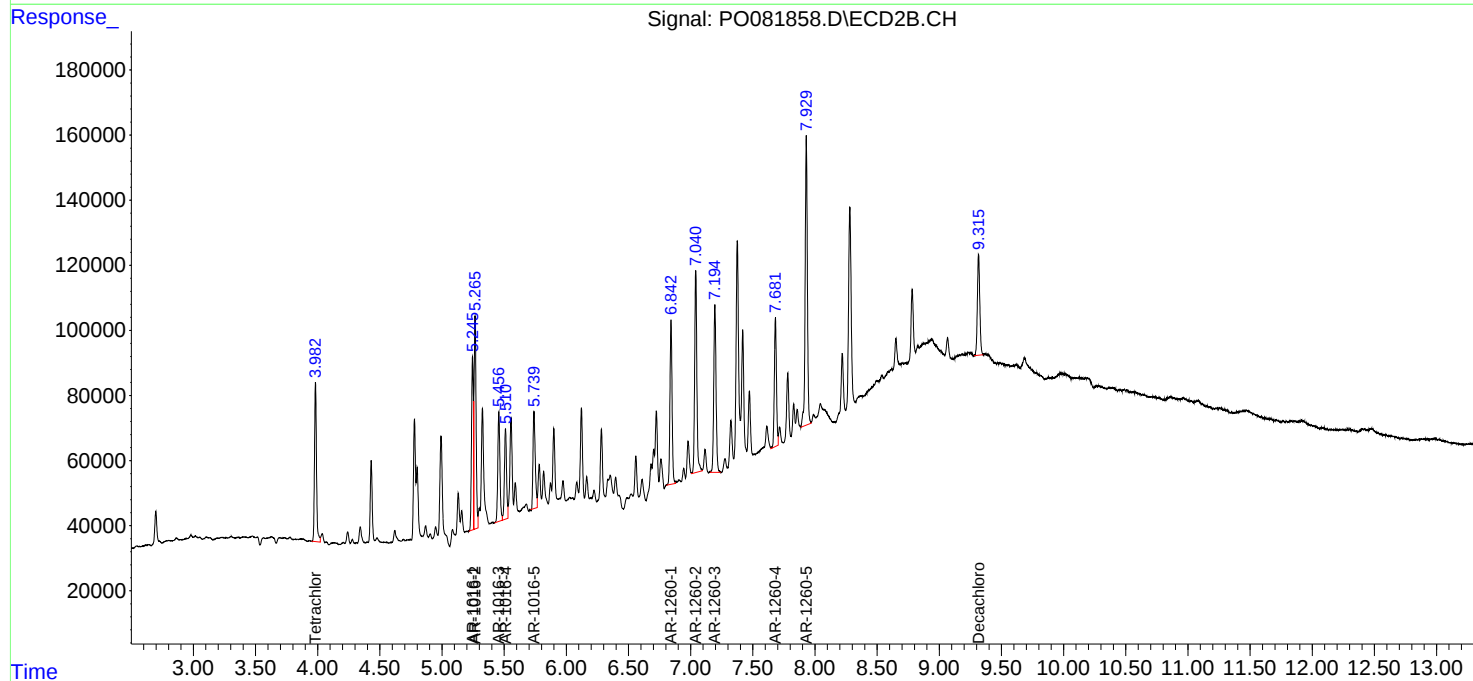
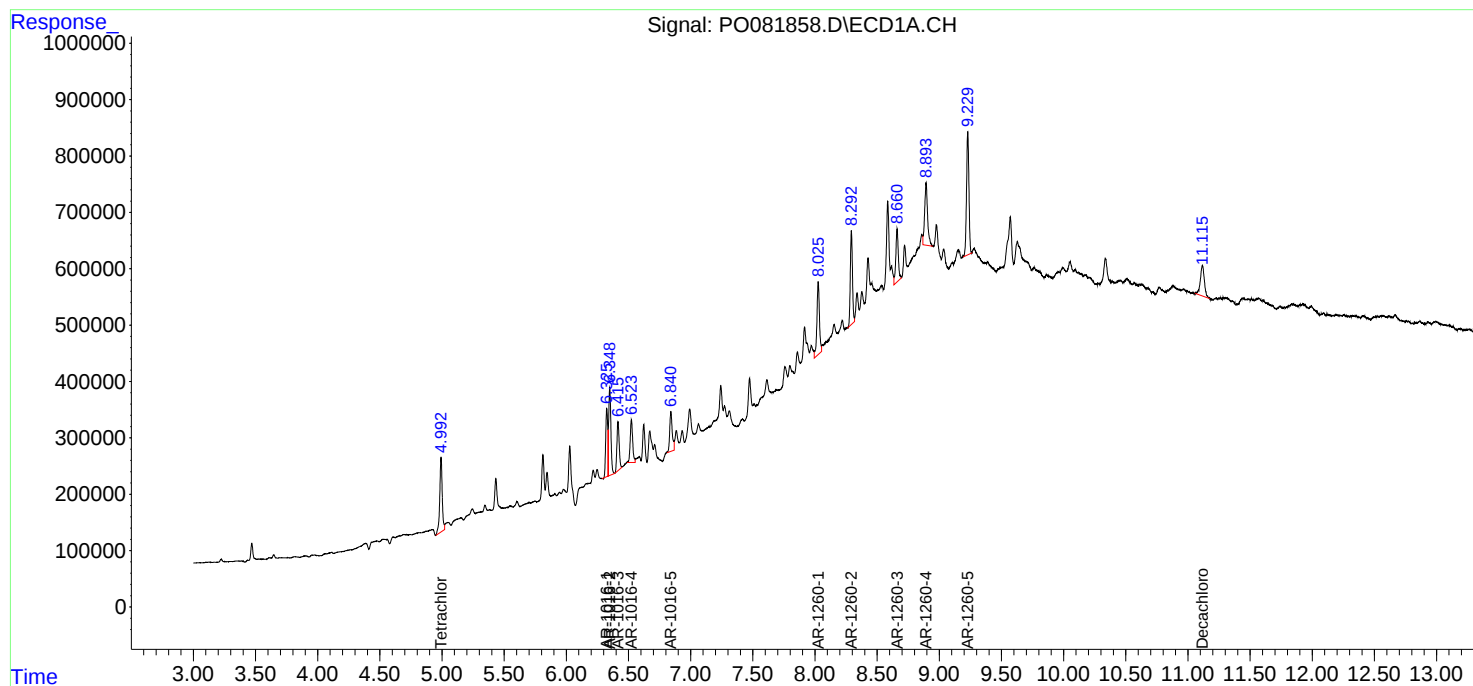
Instrument :
ECD_O
ClientSampleID :
OK-01-100621MS

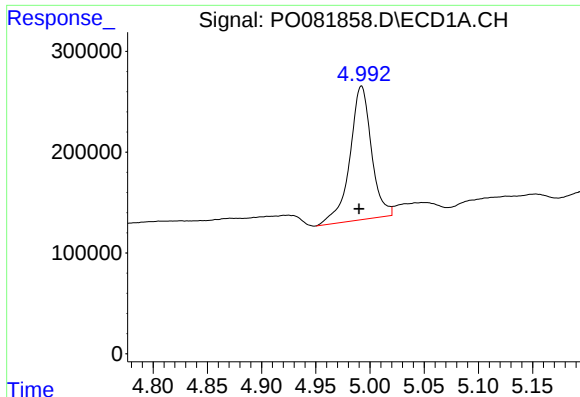
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 23:13:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 09:43:36 2021
Response 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





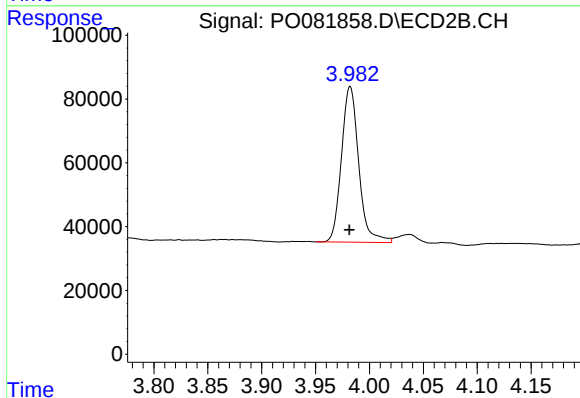
#1 Tetrachloro-m-xylene

R.T.: 4.992 min
Delta R.T.: 0.002 min
Response: 1836568
Conc: 22.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS

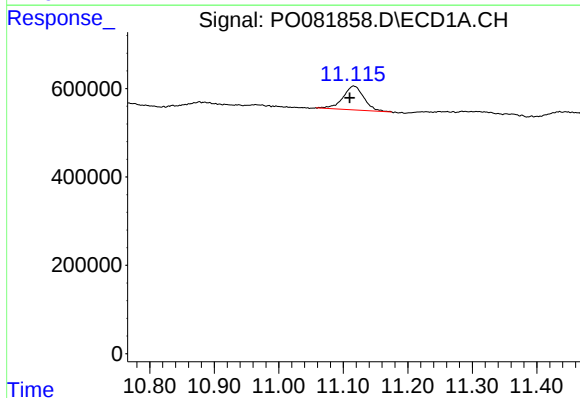
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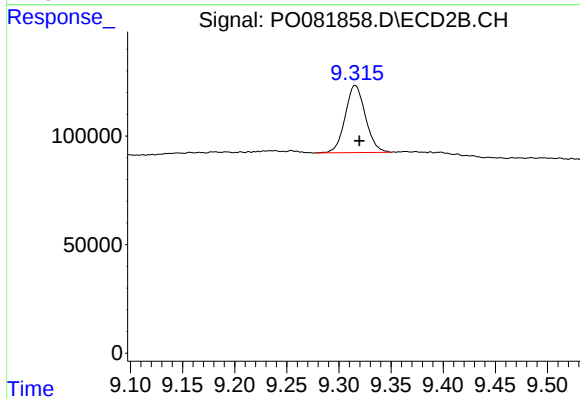
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 544970
Conc: 21.54 ng/ml



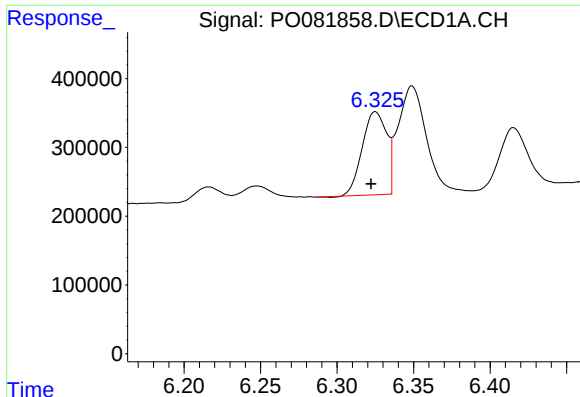
#2 Decachlorobiphenyl

R.T.: 11.116 min
Delta R.T.: 0.006 min
Response: 1211960
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.316 min
Delta R.T.: -0.004 min
Response: 417649
Conc: 17.68 ng/ml



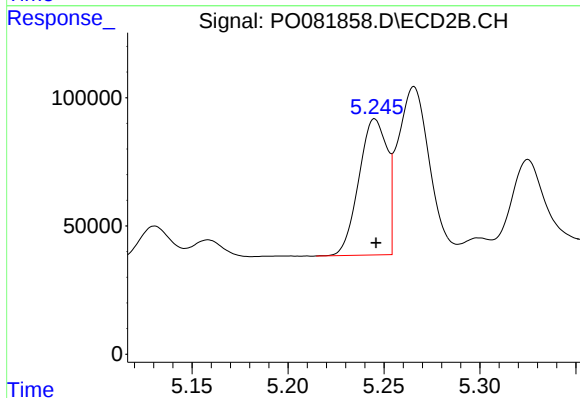
#3 AR-1016-1

R.T.: 6.325 min
Delta R.T.: 0.003 min
Response: 1337439
Conc: 483.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS

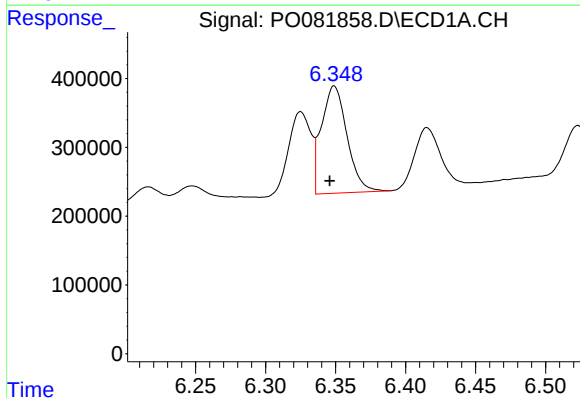
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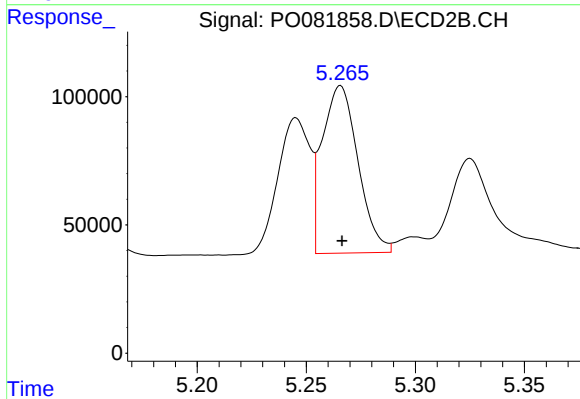
#3 AR-1016-1

R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 544404
Conc: 524.52 ng/ml



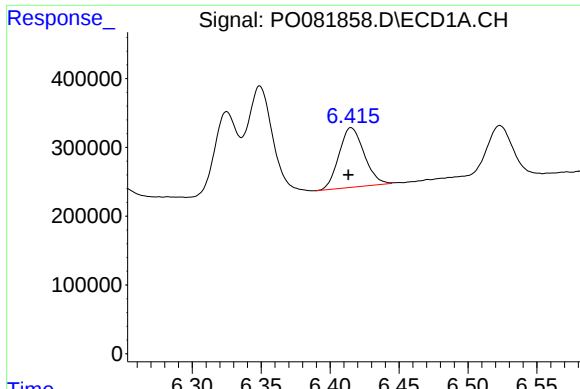
#4 AR-1016-2

R.T.: 6.349 min
Delta R.T.: 0.003 min
Response: 1980306
Conc: 491.87 ng/ml



#4 AR-1016-2

R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 745974
Conc: 520.62 ng/ml



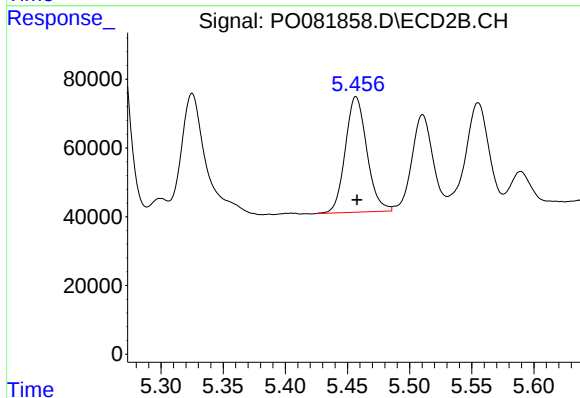
#5 AR-1016-3

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 1099592
Conc: 446.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS

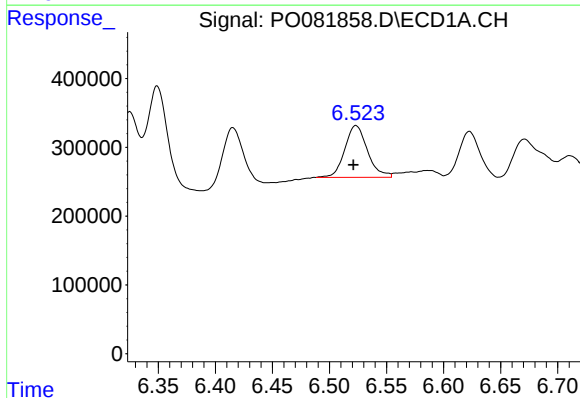
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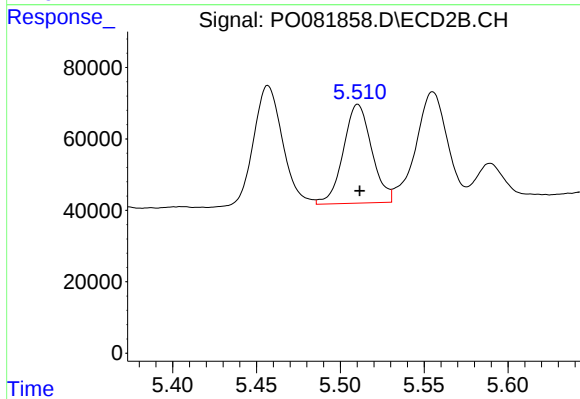
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: 0.000 min
Response: 406090
Conc: 531.47 ng/ml



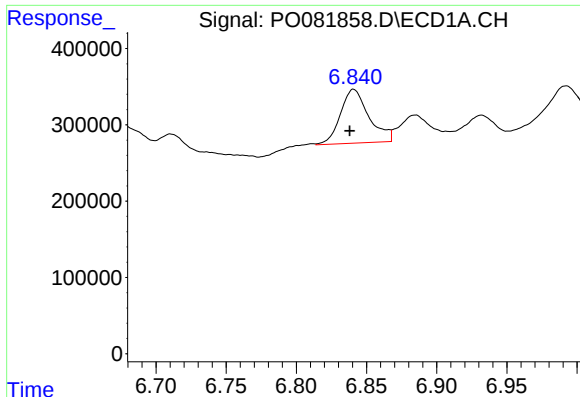
#6 AR-1016-4

R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 1046500
Conc: 531.06 ng/ml



#6 AR-1016-4

R.T.: 5.510 min
Delta R.T.: -0.001 min
Response: 326788
Conc: 511.17 ng/ml



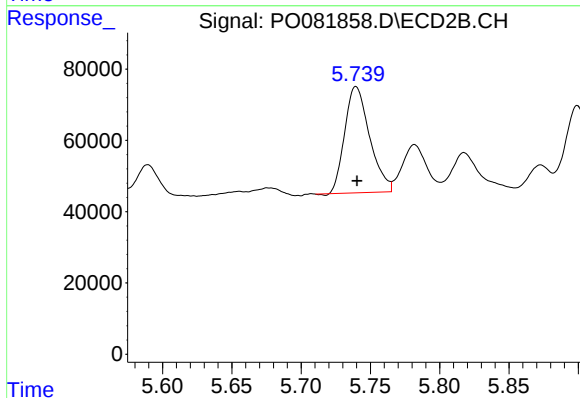
#7 AR-1016-5

R.T.: 6.841 min
Delta R.T.: 0.003 min
Response: 997157
Conc: 527.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS

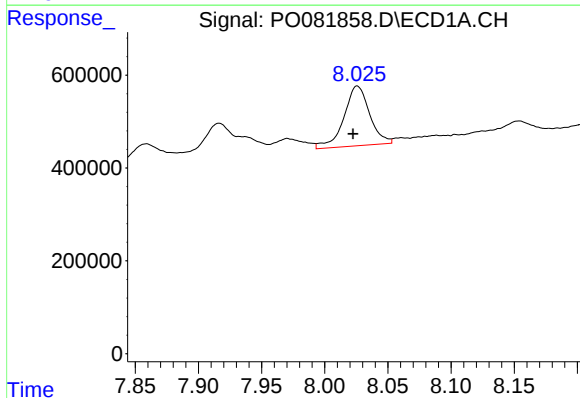
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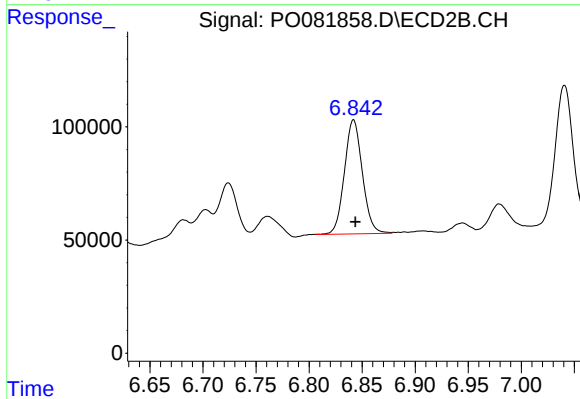
#7 AR-1016-5

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 373345
Conc: 480.44 ng/ml



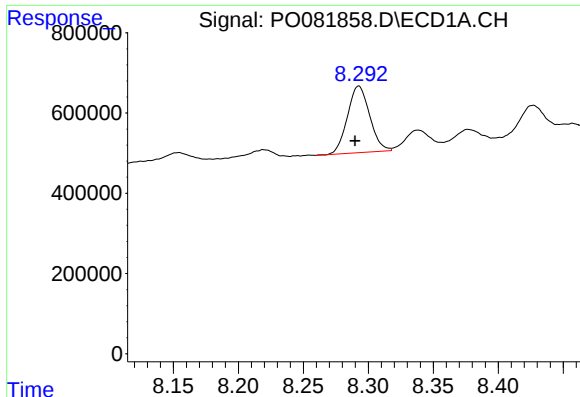
#31 AR-1260-1

R.T.: 8.026 min
Delta R.T.: 0.003 min
Response: 1825024
Conc: 581.26 ng/ml



#31 AR-1260-1

R.T.: 6.842 min
Delta R.T.: -0.002 min
Response: 593004
Conc: 411.91 ng/ml m



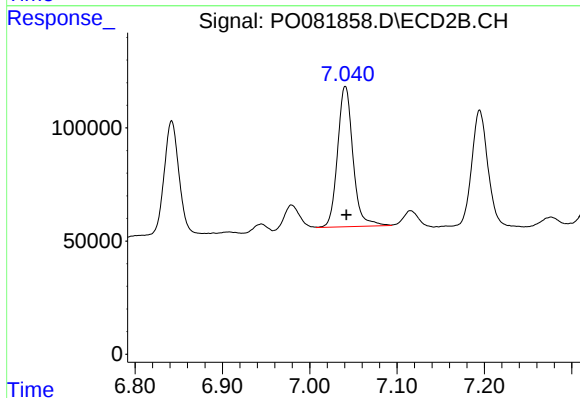
#32 AR-1260-2

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 1974196
Conc: 534.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS

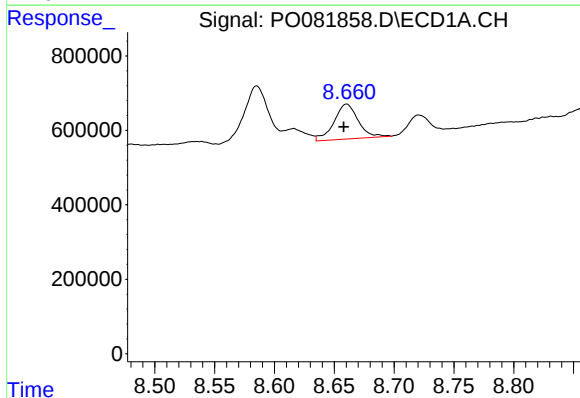
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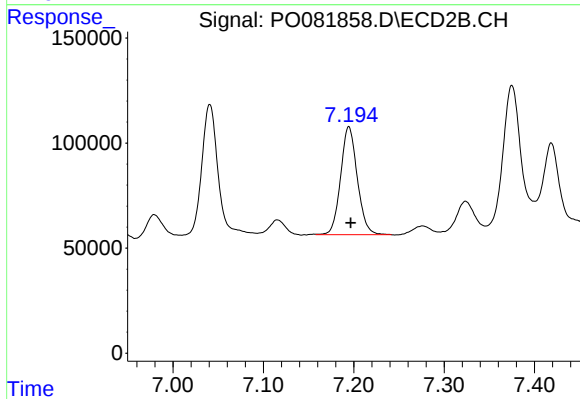
#32 AR-1260-2

R.T.: 7.040 min
Delta R.T.: -0.002 min
Response: 760426
Conc: 440.44 ng/ml m



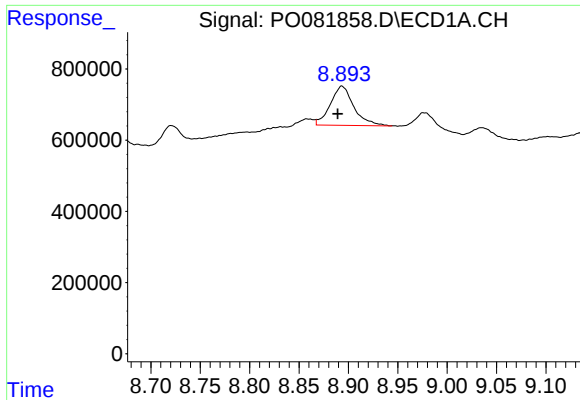
#33 AR-1260-3

R.T.: 8.660 min
Delta R.T.: 0.002 min
Response: 1326726
Conc: 536.60 ng/ml



#33 AR-1260-3

R.T.: 7.194 min
Delta R.T.: -0.003 min
Response: 659600
Conc: 403.34 ng/ml m



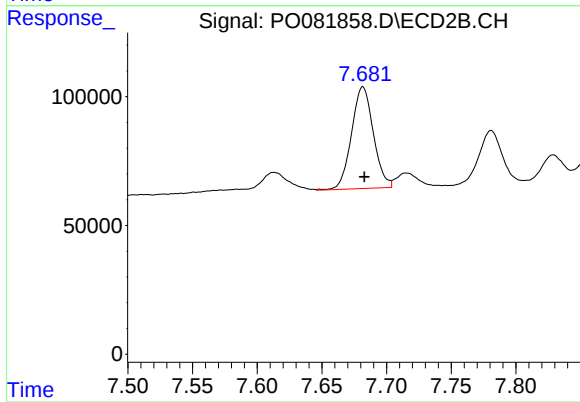
#34 AR-1260-4

R.T.: 8.893 min
Delta R.T.: 0.004 min
Response: 1829865
Conc: 612.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MS

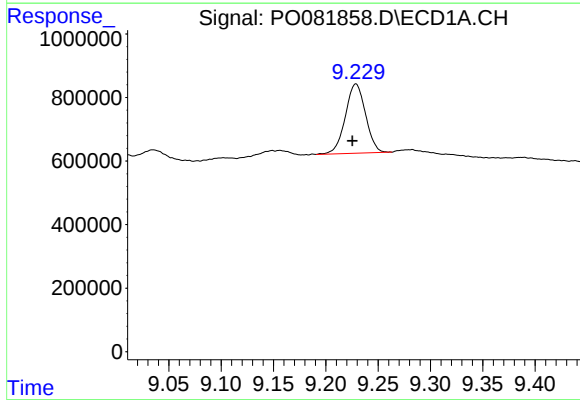
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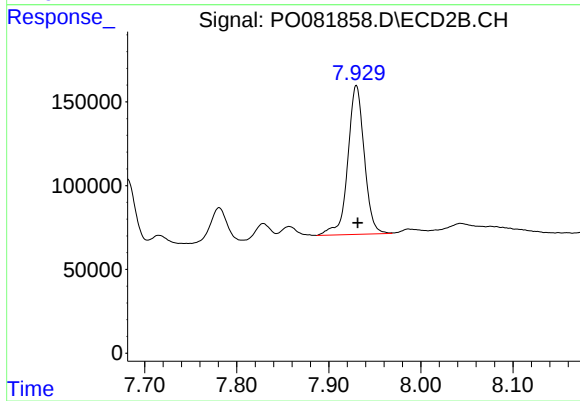
#34 AR-1260-4

R.T.: 7.682 min
Delta R.T.: -0.001 min
Response: 464201
Conc: 386.09 ng/ml



#35 AR-1260-5

R.T.: 9.229 min
Delta R.T.: 0.003 min
Response: 2930939
Conc: 501.87 ng/ml m



#35 AR-1260-5

R.T.: 7.929 min
Delta R.T.: -0.002 min
Response: 1103897
Conc: 390.18 ng/ml m