

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101819\
 Data File : P0062159.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2019 18:36
 Operator : HP/AJ
 Sample : K5432-03MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 445X-DUP-7MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 04:24:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.323	3.483	1328456	882918	21.480	20.590
2)	SA Decachlor...	9.952	8.333	1239954	647217	22.161	22.058
Target Compounds							
3)	L1 AR-1016-1	5.484	4.528	700868	453126	296.137	289.696
4)	L1 AR-1016-2	5.506	4.545	1076693	691951	316.098	297.497
5)	L1 AR-1016-3	5.567	4.716	587189	2505218	283.746	2026.777 #
6)	L1 AR-1016-4	5.639	4.756	2736766	278124	1614.702m	283.021 #
7)	L1 AR-1016-5	5.966	4.965	1972430	609539	1109.159m	472.673m#
31)	L7 AR-1260-1	7.078	5.968	1826618	937383	641.566	441.177 #
32)	L7 AR-1260-2	7.328	6.149	26032943	1701508	7588.555m	670.512 #
33)	L7 AR-1260-3	7.670	6.302	5191740	1135789	1962.022	502.983m#
34)	L7 AR-1260-4	7.917	6.765	1422642	952478	508.623	542.460
35)	L7 AR-1260-5	8.225	7.005	1884854	1206392	360.007	334.882

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : PO062159.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2019 18:36
Operator : HP/AJ
Sample : K5432-03MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

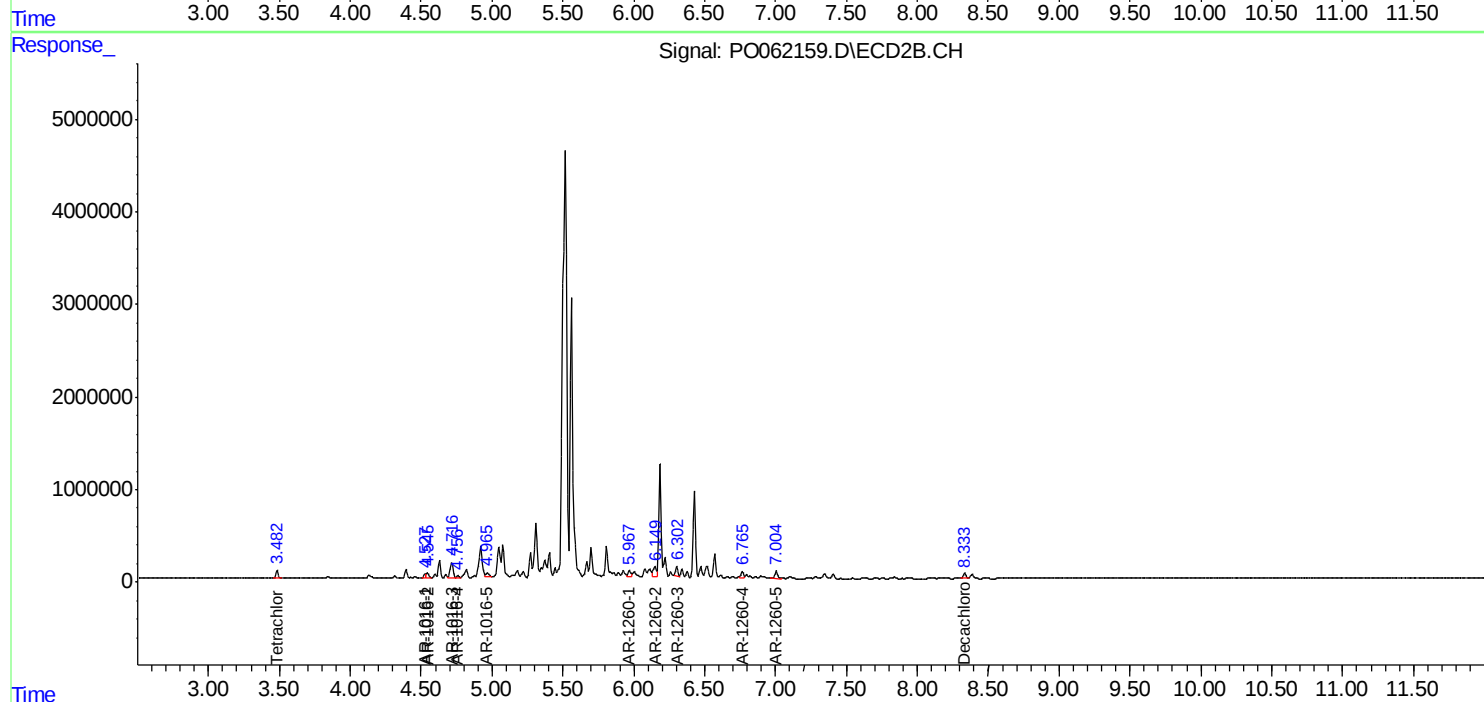
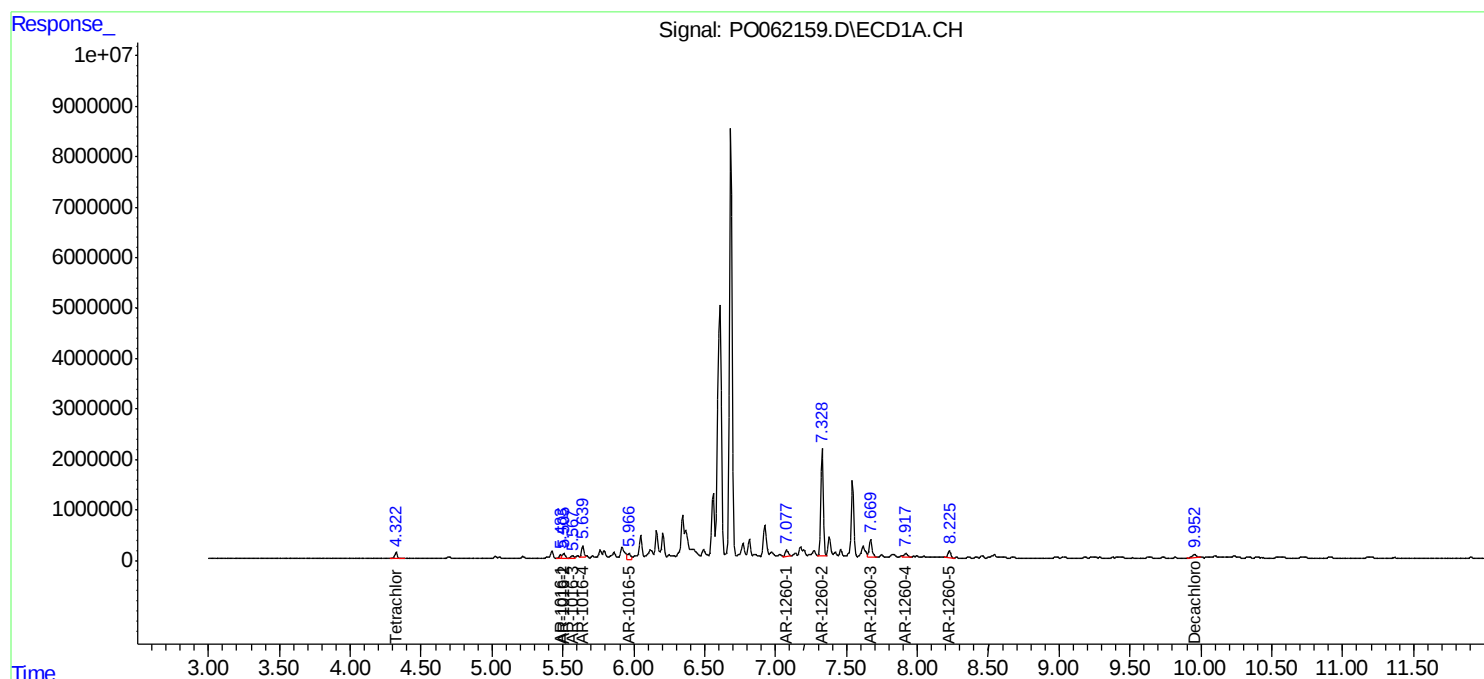
Instrument :
ECD_O
ClientSampled :
445X-DUP-7MS

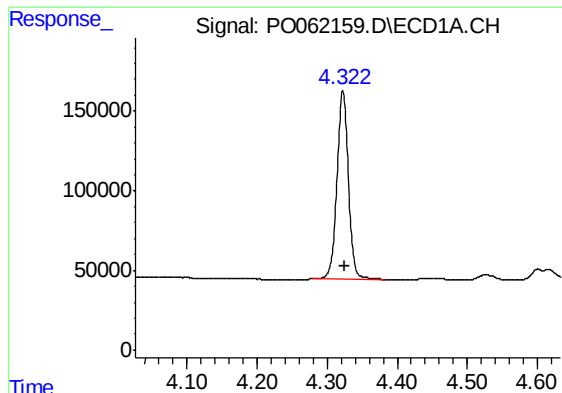
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 04:24:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





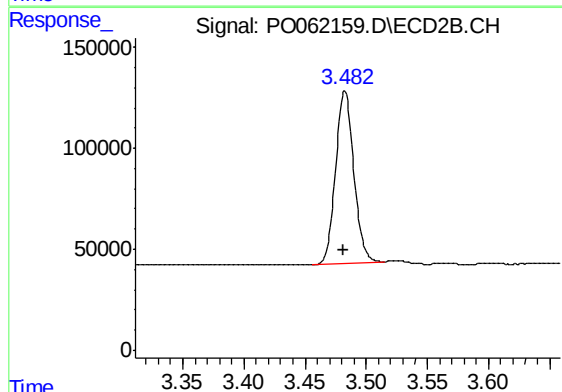
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 1328456
Conc: 21.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-7MS

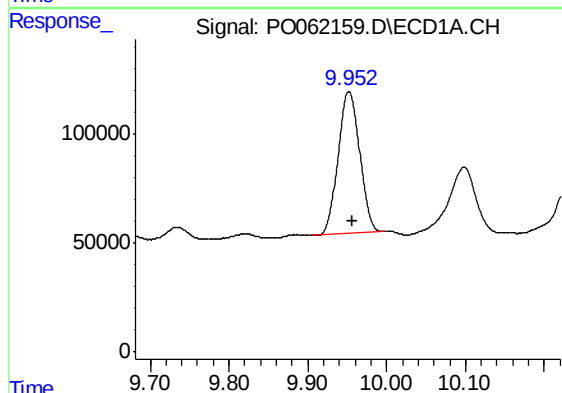
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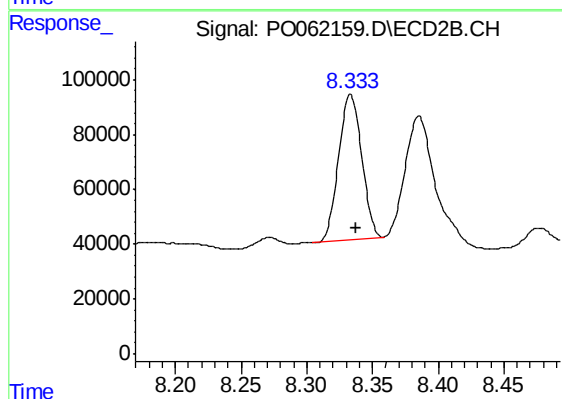
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.001 min
Response: 882918
Conc: 20.59 ng/ml



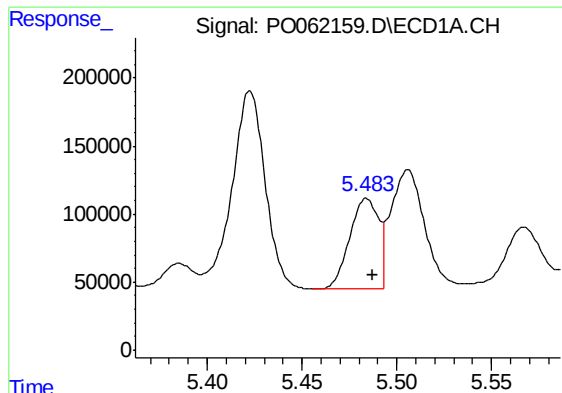
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.004 min
Response: 1239954
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: -0.005 min
Response: 647217
Conc: 22.06 ng/ml



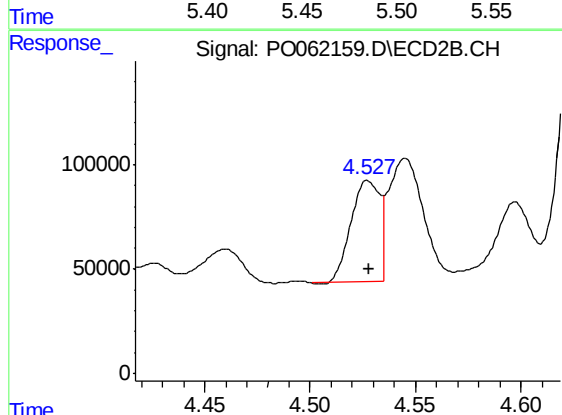
#3 AR-1016-1

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 700868
Conc: 296.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-7MS

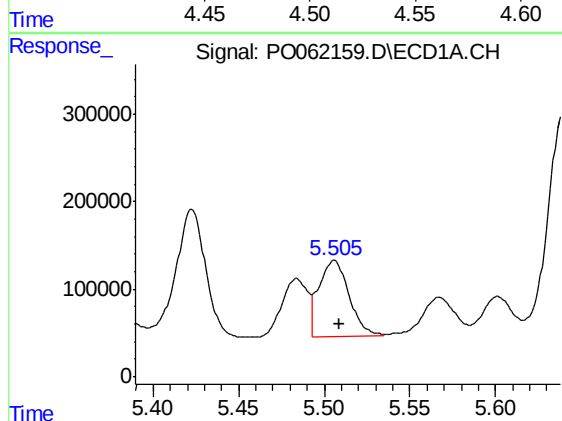
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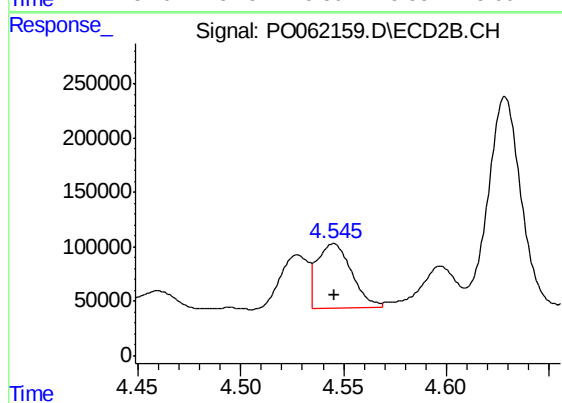
#3 AR-1016-1

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 453126
Conc: 289.70 ng/ml



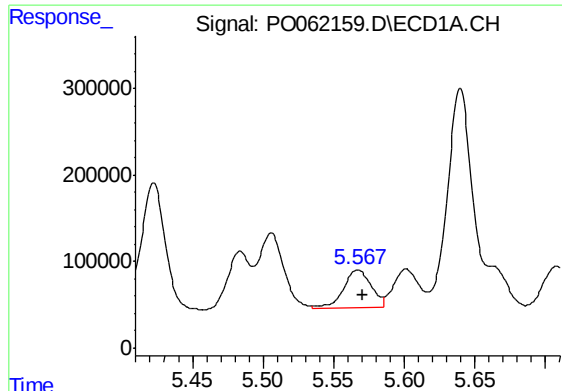
#4 AR-1016-2

R.T.: 5.506 min
Delta R.T.: -0.003 min
Response: 1076693
Conc: 316.10 ng/ml



#4 AR-1016-2

R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 691951
Conc: 297.50 ng/ml



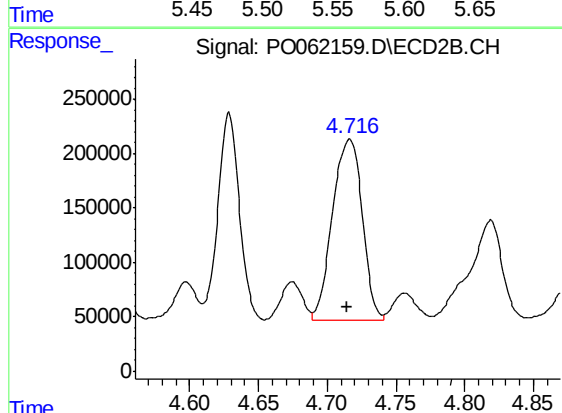
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 587189
Conc: 283.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-7MS

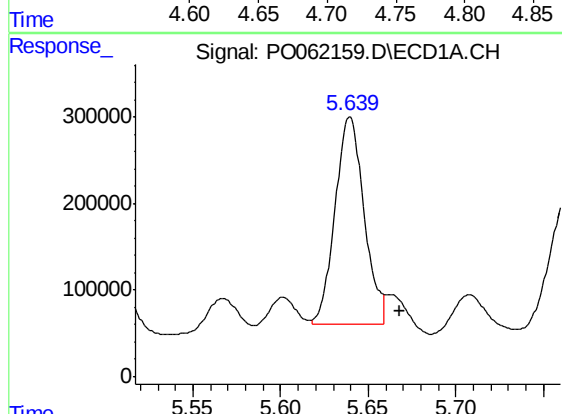
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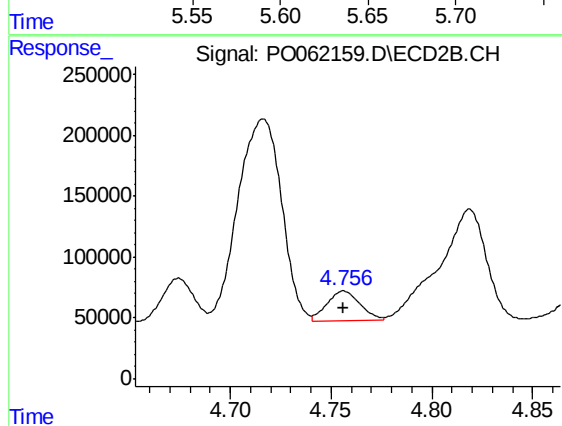
#5 AR-1016-3

R.T.: 4.716 min
Delta R.T.: 0.002 min
Response: 2505218
Conc: 2026.78 ng/ml



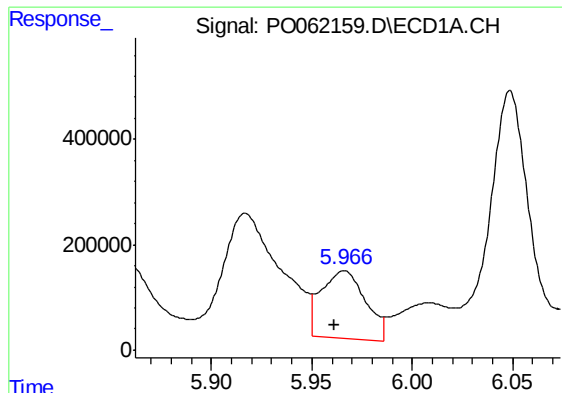
#6 AR-1016-4

R.T.: 5.639 min
Delta R.T.: -0.029 min
Response: 2736766
Conc: 1614.70 ng/ml m



#6 AR-1016-4

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 278124
Conc: 283.02 ng/ml



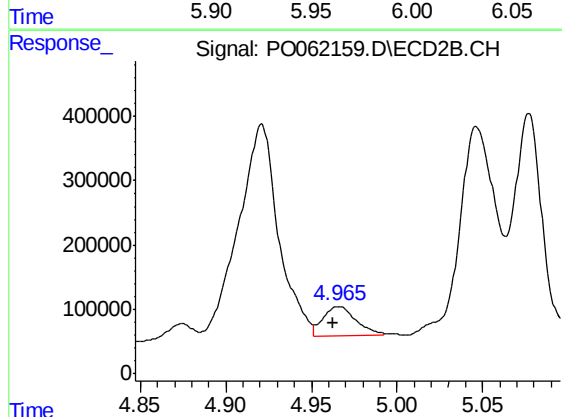
#7 AR-1016-5

R.T.: 5.966 min
Delta R.T.: 0.005 min
Response: 1972430
Conc: 1109.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
445X-DUP-7MS

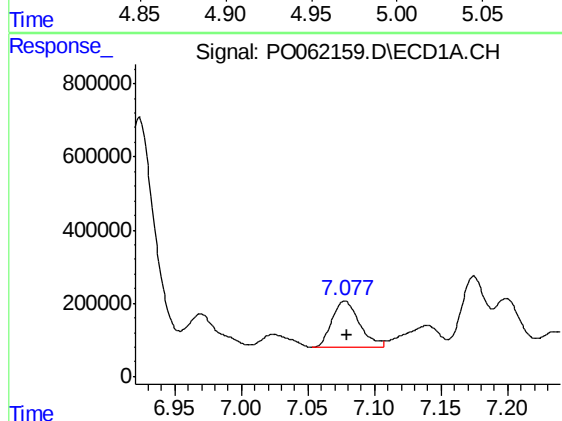
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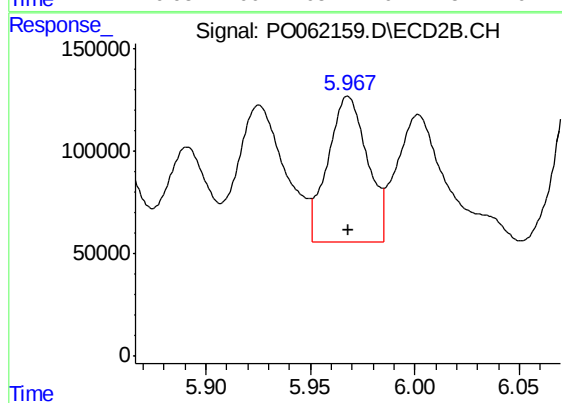
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: 0.002 min
Response: 609539
Conc: 472.67 ng/ml m



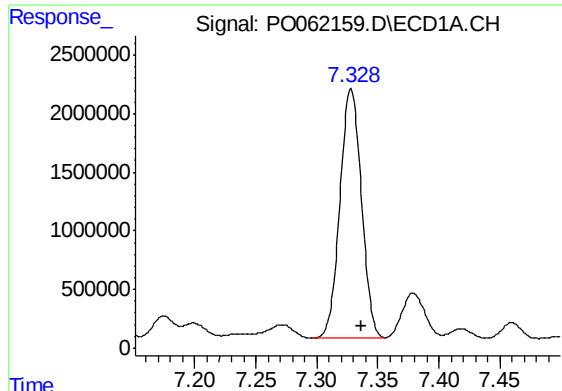
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1826618
Conc: 641.57 ng/ml



#31 AR-1260-1

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 937383
Conc: 441.18 ng/ml



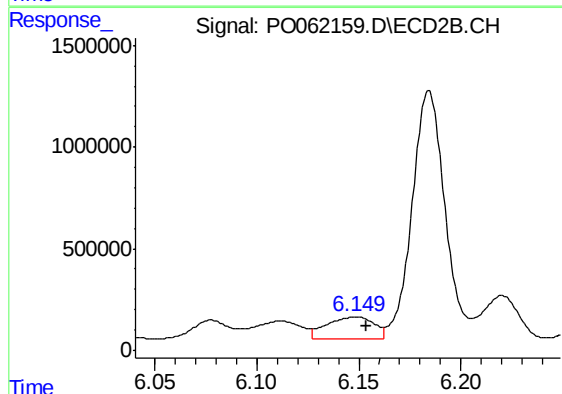
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: -0.009 min
Response: 26032943
Conc: 7588.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
445X-DUP-7MS

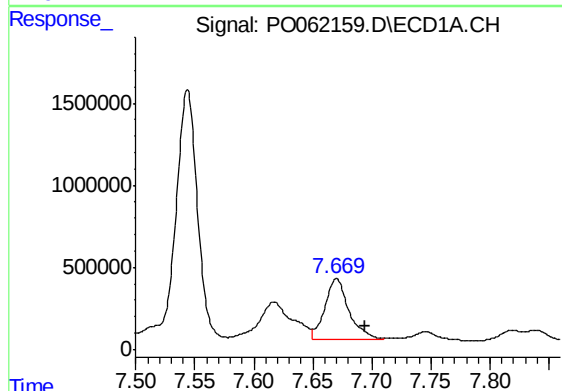
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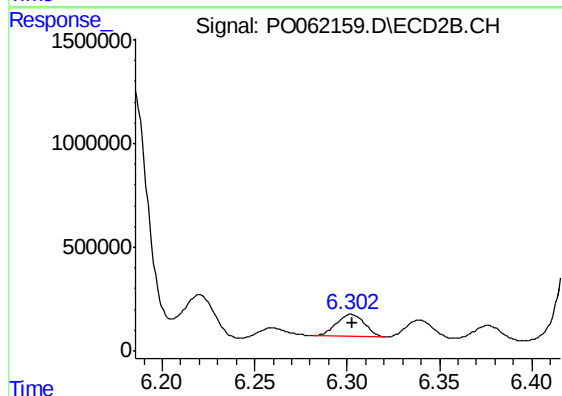
#32 AR-1260-2

R.T.: 6.149 min
Delta R.T.: -0.005 min
Response: 1701508
Conc: 670.51 ng/ml



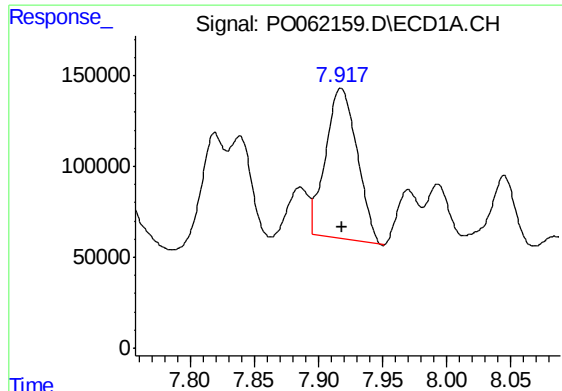
#33 AR-1260-3

R.T.: 7.670 min
Delta R.T.: -0.024 min
Response: 5191740
Conc: 1962.02 ng/ml



#33 AR-1260-3

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 1135789
Conc: 502.98 ng/ml m



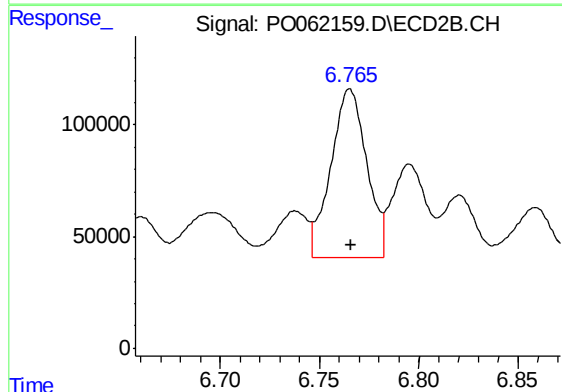
#34 AR-1260-4

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 1422642
Conc: 508.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-7MS

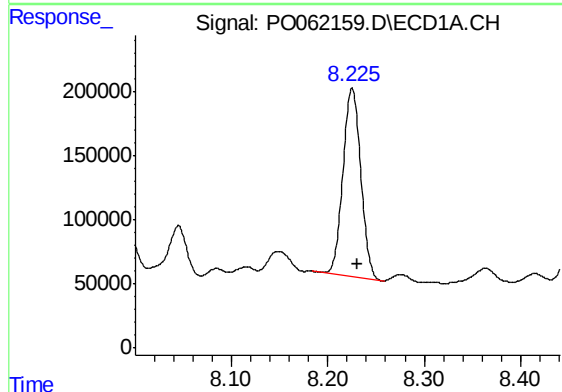
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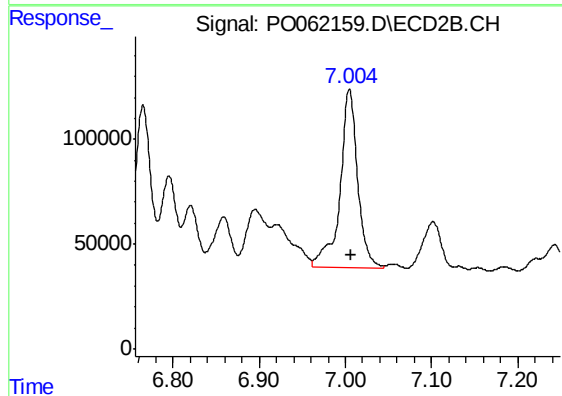
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 952478
Conc: 542.46 ng/ml



#35 AR-1260-5

R.T.: 8.225 min
Delta R.T.: -0.005 min
Response: 1884854
Conc: 360.01 ng/ml



#35 AR-1260-5

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 1206392
Conc: 334.88 ng/ml