

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090919\
 Data File : P0060559.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Sep 2019 14:53
 Operator : SM/AJ
 Sample : K4692-14MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-26-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 16:22:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.372	3.535	941047	752678	22.680	24.505
2)	SA Decachlor...	10.033	8.424	1019486	745736	19.327m	20.145m
Target Compounds							
3)	L1 AR-1016-1	5.536	4.592	418606	321491	257.281	256.015m
4)	L1 AR-1016-2	5.558	4.610	611003	387942	260.552	222.023m
5)	L1 AR-1016-3	5.619	4.781	365853	265395	251.314	279.098m
6)	L1 AR-1016-4	5.717	4.823	364349	211807	296.354	256.997m
7)	L1 AR-1016-5	6.010	5.029	351474	206873	284.946m	194.703m#
26)	L6 AR-1254-1	6.386	5.375	300761	328776	164.916	173.281
27)	L6 AR-1254-2	6.603	5.519	817024	292764	281.911	171.310 #
28)	L6 AR-1254-3	6.969	5.914	661439	933716	207.403	332.926 #
29)	L6 AR-1254-4	7.253	6.137	289557	170819	120.582	95.614
30)	L6 AR-1254-5	7.670	6.550	1598263	1323072	587.537	504.218
31)	L7 AR-1260-1	7.131	6.042	990494	754693	396.245	366.995
32)	L7 AR-1260-2	7.387	6.228	1098074	828441	353.371	330.877
33)	L7 AR-1260-3	7.743	6.378	639590	704940	255.692	303.421
34)	L7 AR-1260-4	7.968	6.844	988742	485096	333.948	238.840 #
35)	L7 AR-1260-5	8.283	7.082	1296128	1050618	230.758	229.352m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090919\
Data File : PO060559.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Sep 2019 14:53
Operator : SM/AJ
Sample : K4692-14MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

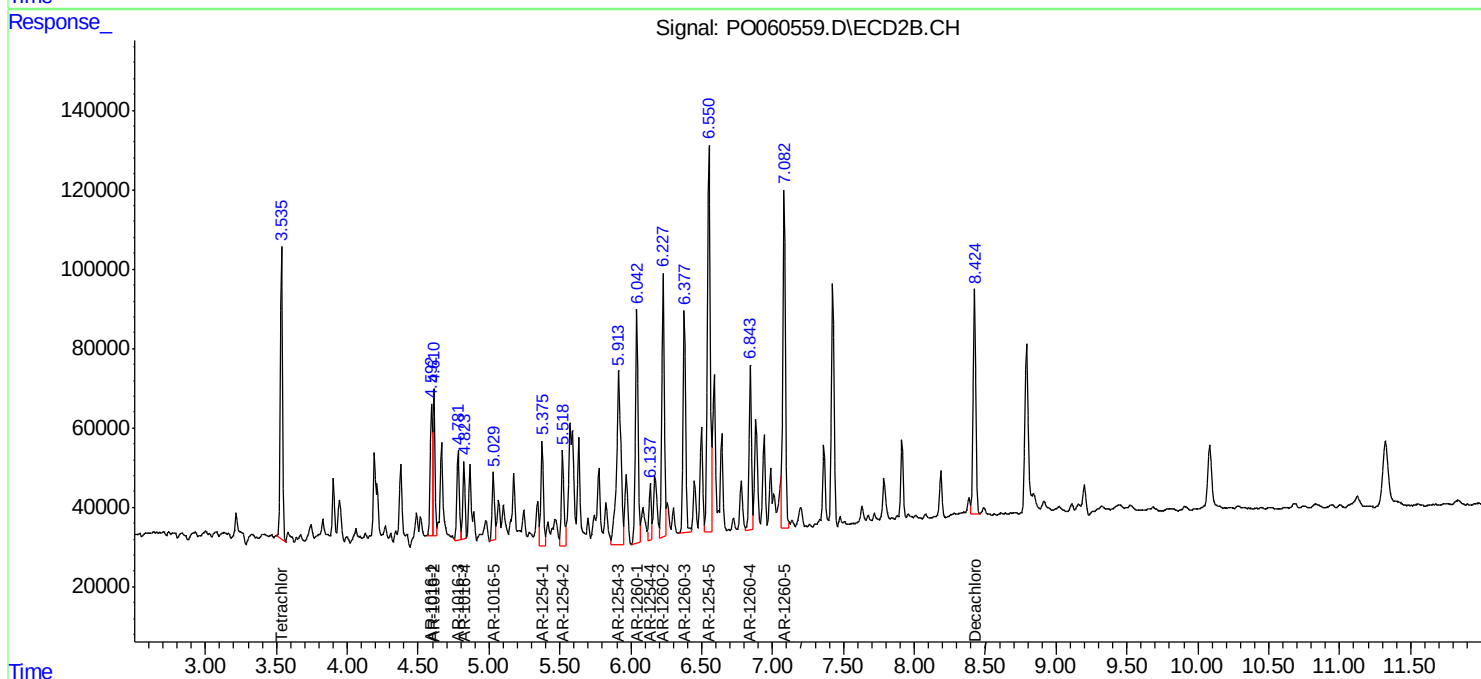
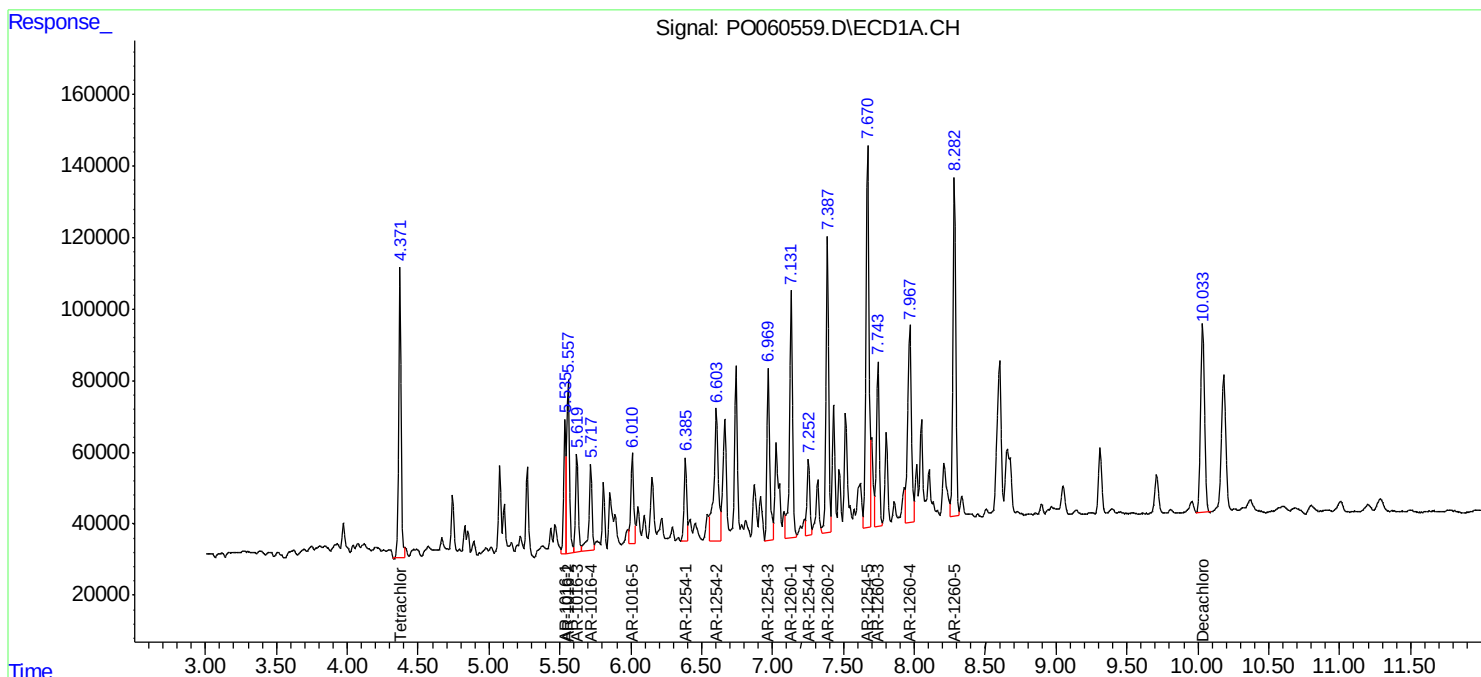
Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

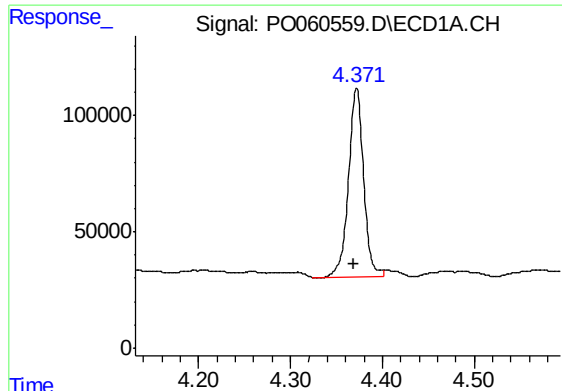
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 16:22:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





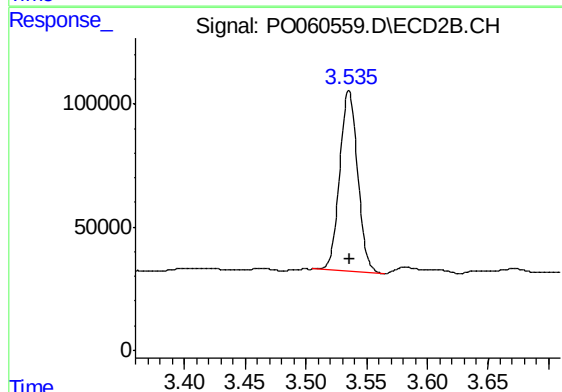
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.003 min
Response: 941047
Conc: 22.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

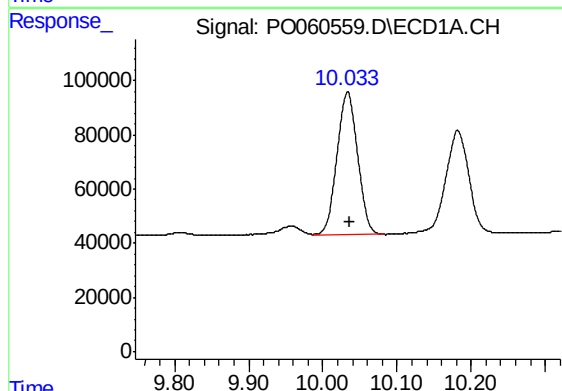
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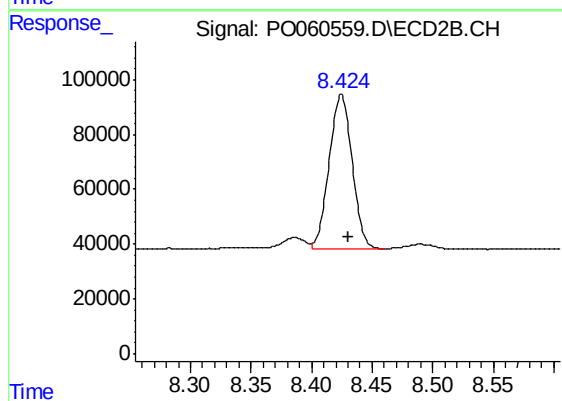
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 752678
Conc: 24.51 ng/ml



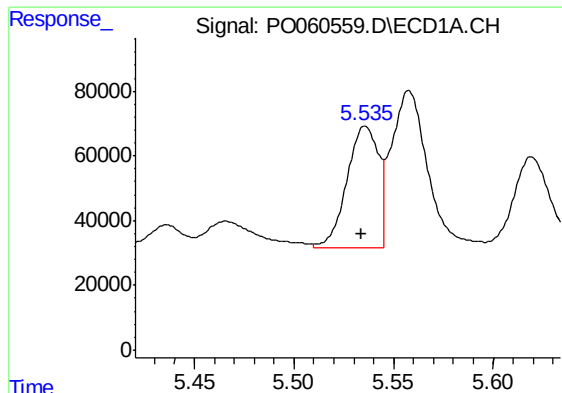
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.004 min
Response: 1019486
Conc: 19.33 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.424 min
Delta R.T.: -0.007 min
Response: 745736
Conc: 20.15 ng/ml m



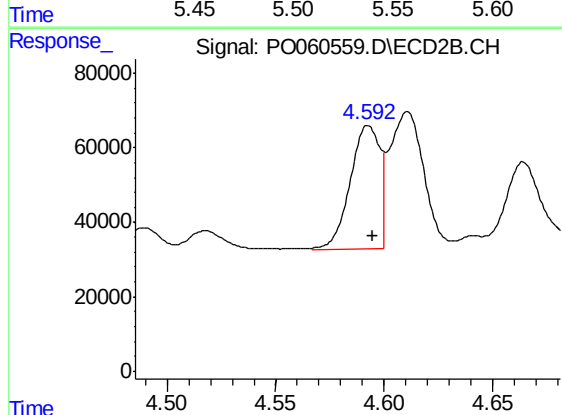
#3 AR-1016-1

R.T.: 5.536 min
Delta R.T.: 0.002 min
Response: 418606
Conc: 257.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

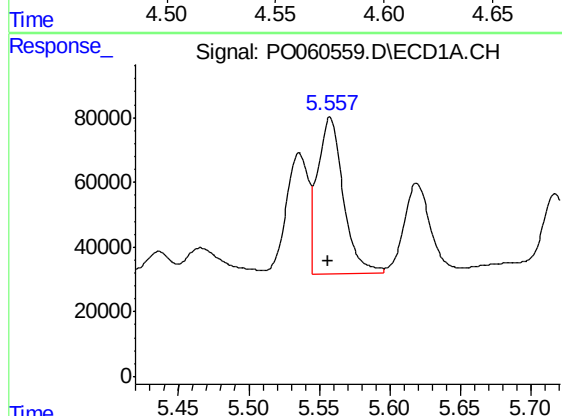
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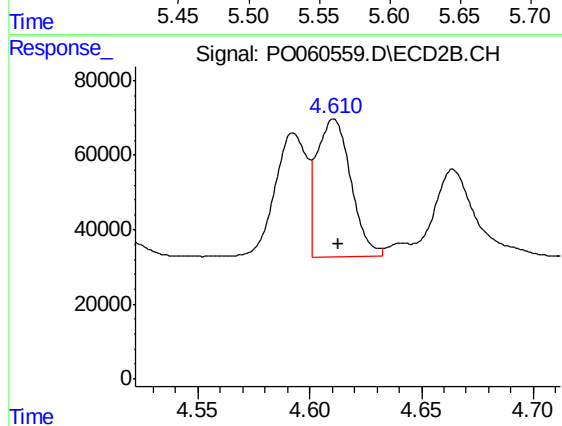
#3 AR-1016-1

R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 321491
Conc: 256.02 ng/ml m



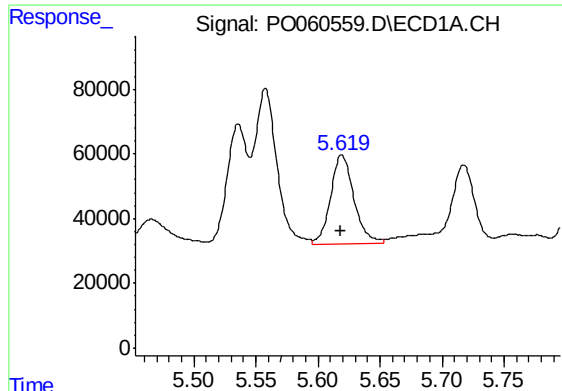
#4 AR-1016-2

R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 611003
Conc: 260.55 ng/ml



#4 AR-1016-2

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 387942
Conc: 222.02 ng/ml m



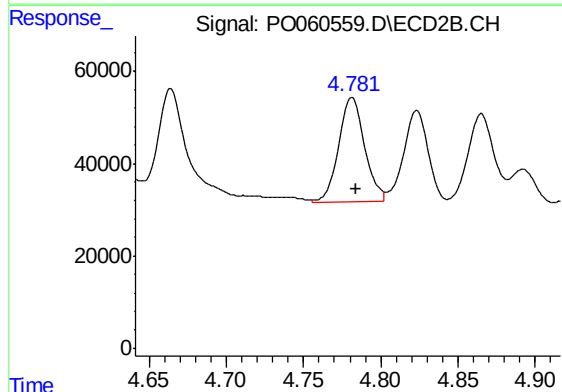
#5 AR-1016-3

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 365853
Conc: 251.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

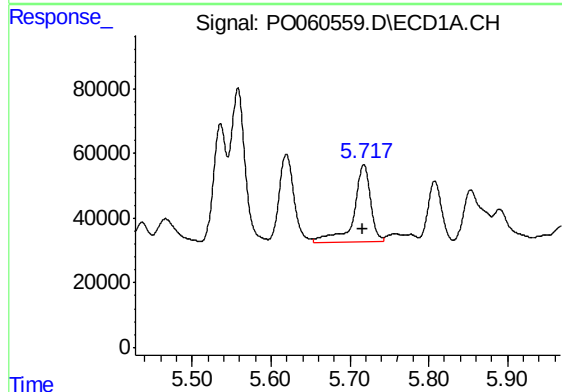
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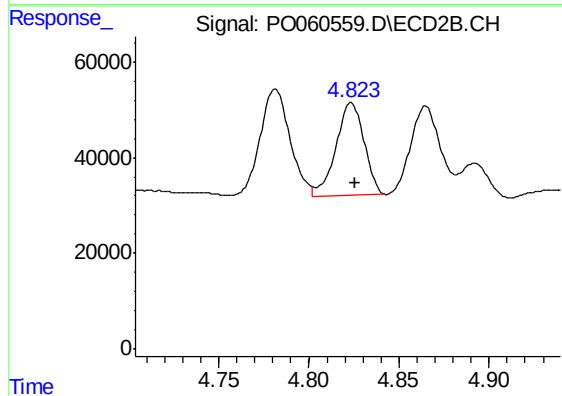
#5 AR-1016-3

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 265395
Conc: 279.10 ng/ml m



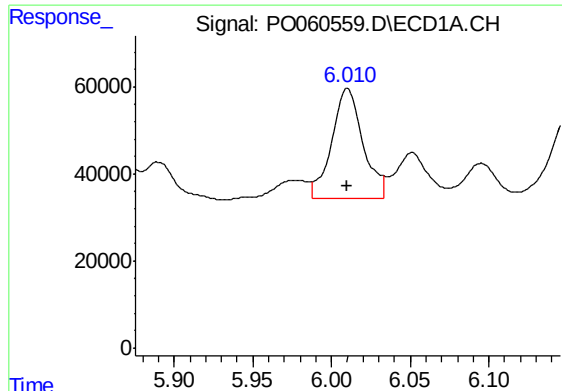
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 364349
Conc: 296.35 ng/ml



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.002 min
Response: 211807
Conc: 257.00 ng/ml m



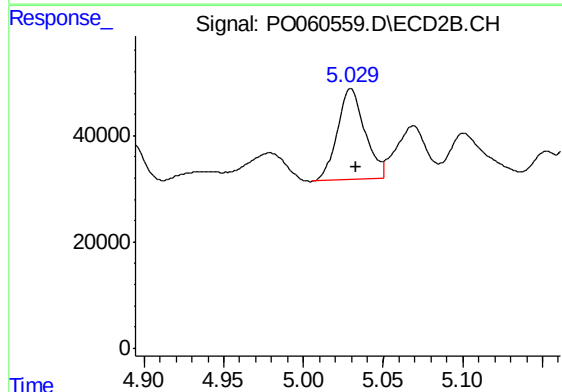
#7 AR-1016-5

R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 351474
Conc: 284.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

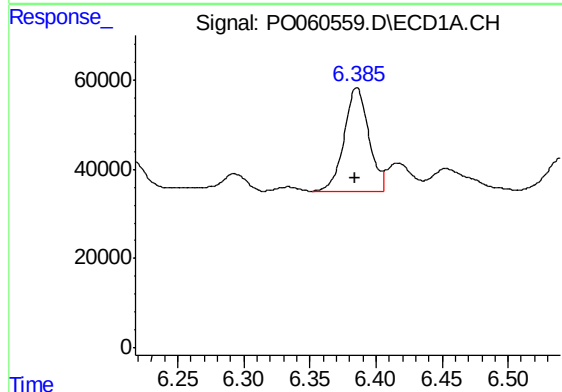
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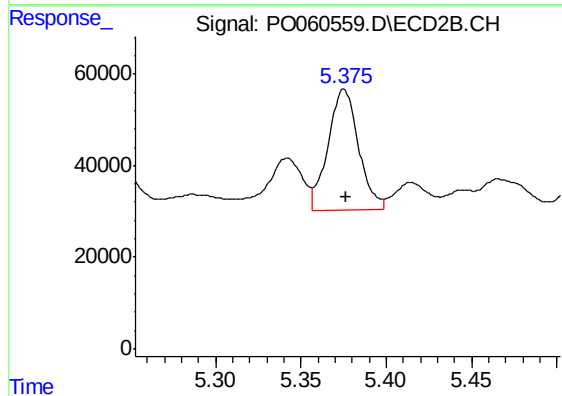
#7 AR-1016-5

R.T.: 5.029 min
Delta R.T.: -0.003 min
Response: 206873
Conc: 194.70 ng/ml m



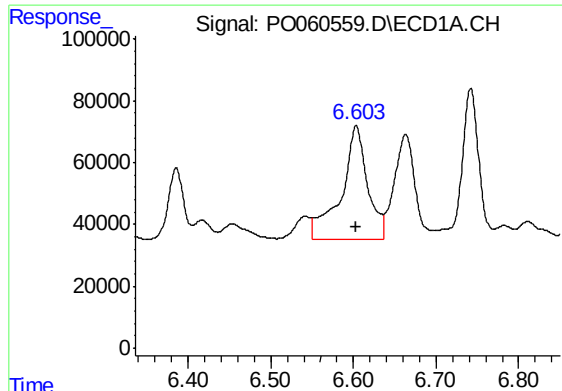
#26 AR-1254-1

R.T.: 6.386 min
Delta R.T.: 0.001 min
Response: 300761
Conc: 164.92 ng/ml



#26 AR-1254-1

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 328776
Conc: 173.28 ng/ml



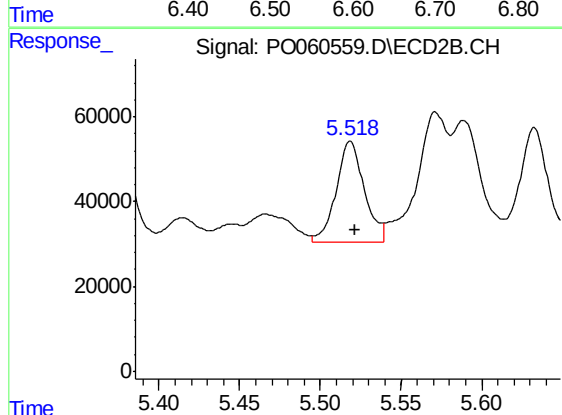
#27 AR-1254-2

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 817024
Conc: 281.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

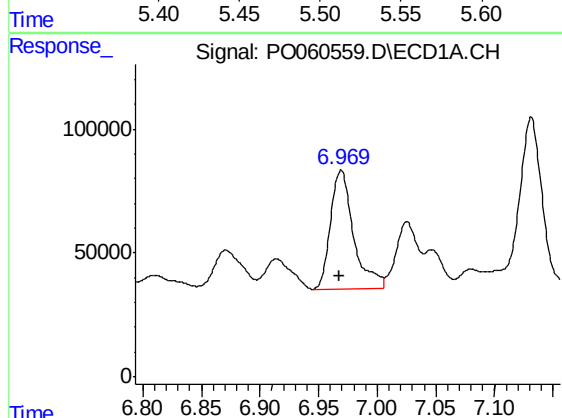
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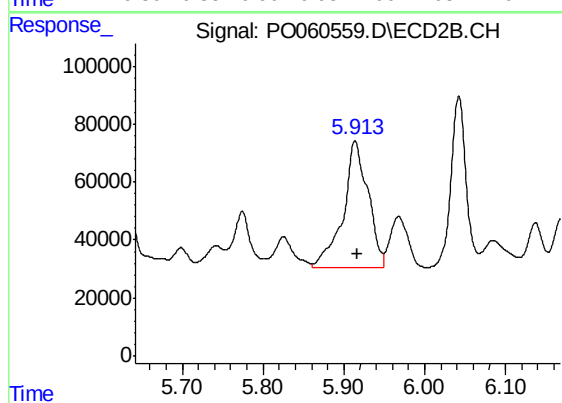
#27 AR-1254-2

R.T.: 5.519 min
Delta R.T.: -0.003 min
Response: 292764
Conc: 171.31 ng/ml



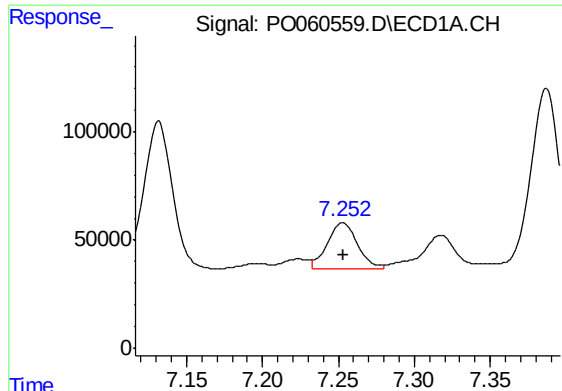
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 661439
Conc: 207.40 ng/ml



#28 AR-1254-3

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 933716
Conc: 332.93 ng/ml



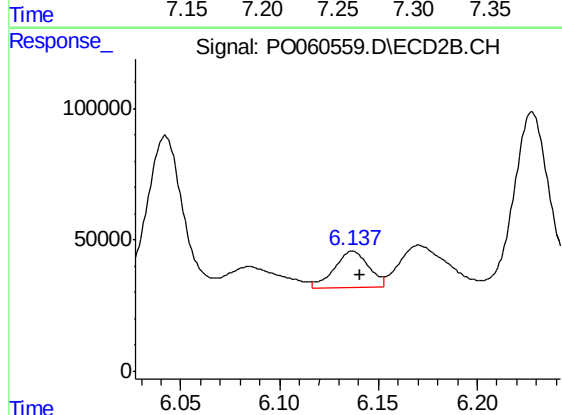
#29 AR-1254-4

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 289557
Conc: 120.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

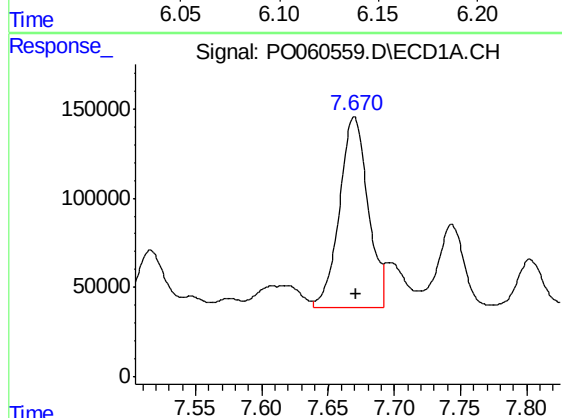
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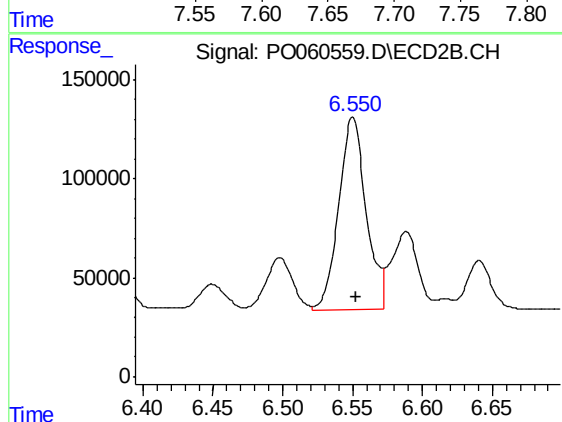
#29 AR-1254-4

R.T.: 6.137 min
Delta R.T.: -0.004 min
Response: 170819
Conc: 95.61 ng/ml



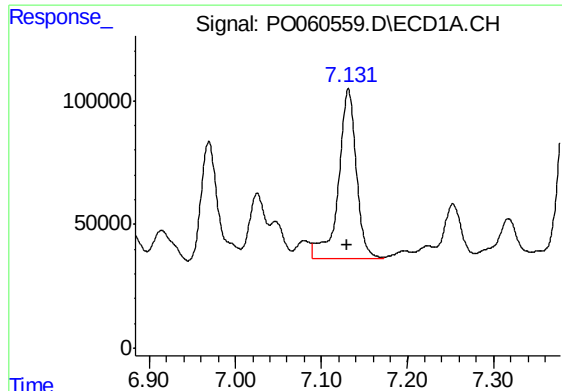
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: -0.001 min
Response: 1598263
Conc: 587.54 ng/ml



#30 AR-1254-5

R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 1323072
Conc: 504.22 ng/ml



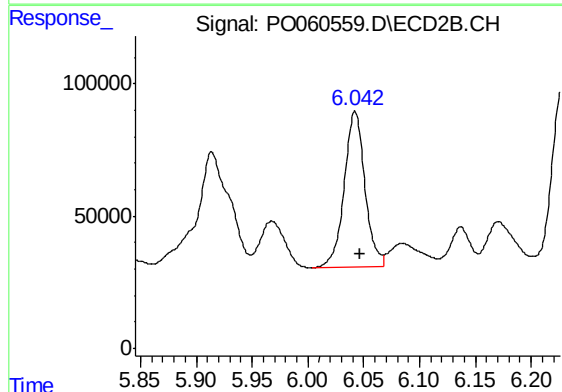
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 990494
Conc: 396.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

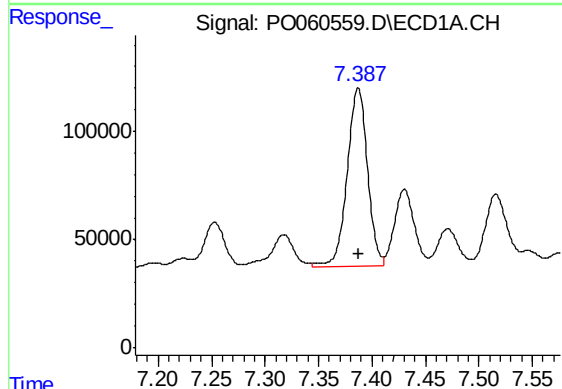
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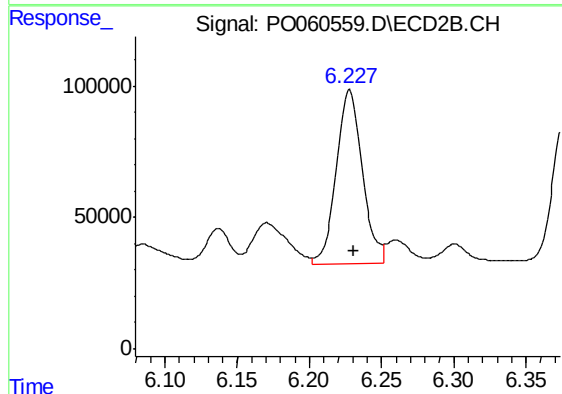
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.004 min
Response: 754693
Conc: 366.99 ng/ml



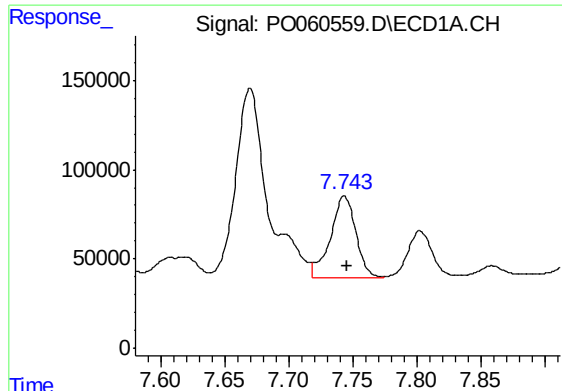
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 1098074
Conc: 353.37 ng/ml



#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 828441
Conc: 330.88 ng/ml



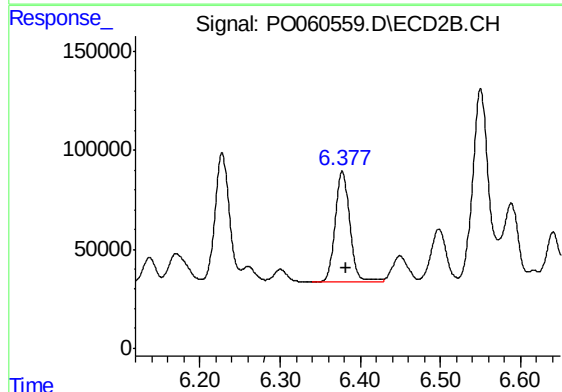
#33 AR-1260-3

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 639590
Conc: 255.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

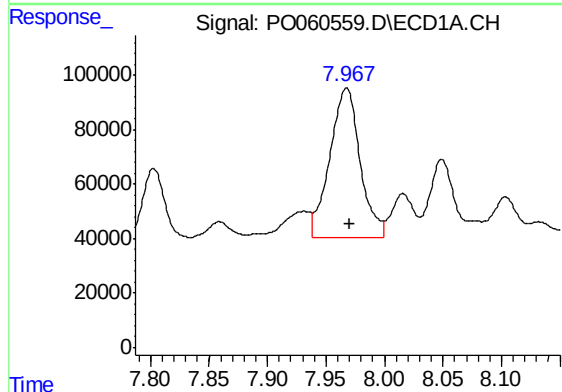
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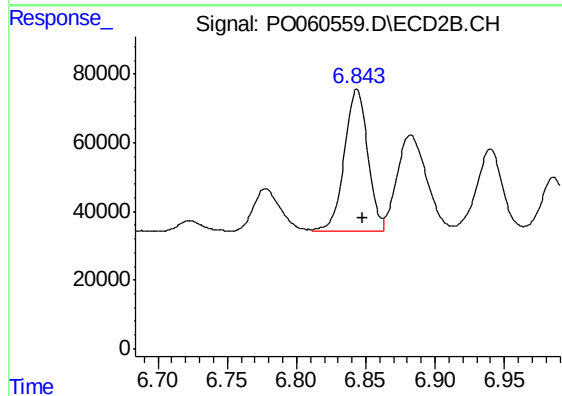
#33 AR-1260-3

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 704940
Conc: 303.42 ng/ml



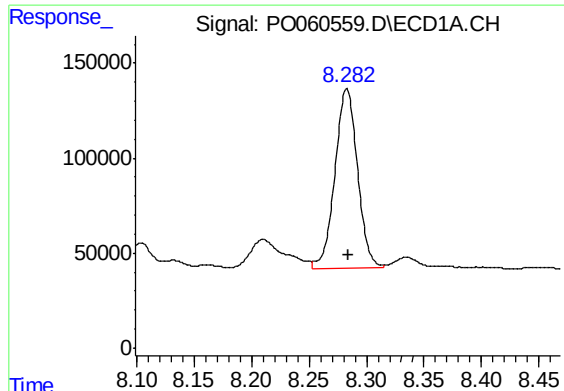
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: -0.003 min
Response: 988742
Conc: 333.95 ng/ml



#34 AR-1260-4

R.T.: 6.844 min
Delta R.T.: -0.005 min
Response: 485096
Conc: 238.84 ng/ml



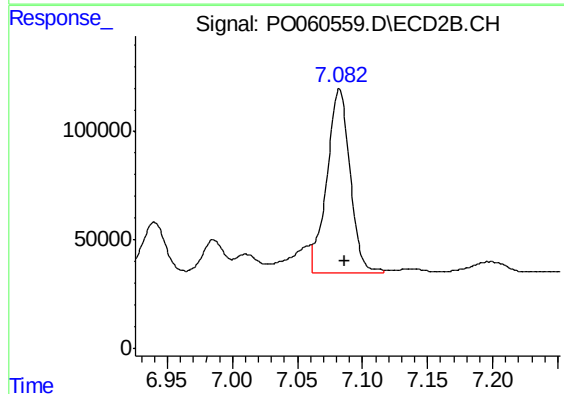
#35 AR-1260-5

R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 1296128
Conc: 230.76 ng/ml

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

R.T.: 7.082 min
Delta R.T.: -0.004 min
Response: 1050618
Conc: 229.35 ng/ml m