

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070920\
 Data File : P0069497.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2020 00:00
 Operator : DD\AJ
 Sample : L3263-05MSD 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-05-SMSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:30:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 2020
 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...	4.393	3.563	182721	193106	4.894	4.852
2)	SA Decachlor...	10.052	8.776	281301	299413	4.675	5.276
Target Compounds							
3)	L1 AR-1016-1	5.701	4.797	101164	95898	56.471	57.027
4)	L1 AR-1016-2	5.723	4.816	143761	125072	56.708	53.787
5)	L1 AR-1016-3	5.787	5.000	84202	72282	54.901	56.742
6)	L1 AR-1016-4	5.893	5.058	68988	221653	53.234	202.973 #
7)	L1 AR-1016-5	6.203	5.279	143068	161622	108.583m	117.497
26)	L6 AR-1254-1	6.596	5.655	481055	674260	241.666	259.023
27)	L6 AR-1254-2	6.825	5.816	905319	871606	282.010	377.552 #
28)	L6 AR-1254-3	7.202	6.228	1462206	1561570	416.335m	415.808
29)	L6 AR-1254-4	7.497	6.469	1287669	1068468	430.245m	422.798
30)	L6 AR-1254-5	7.919	6.893	1919132	2282109	637.841m	635.871
31)	L7 AR-1260-1	7.365	6.365	1038578	1060727	394.985m	402.160
32)	L7 AR-1260-2	7.633	6.565	1174314	1164050	331.035m	355.635
33)	L7 AR-1260-3	7.992	6.712	488881	943303	169.105	309.824 #
34)	L7 AR-1260-4	8.215	7.192	870288	402335	293.824	148.639 #
35)	L7 AR-1260-5	8.535	7.444	803228	885627	118.709	138.193

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070920\
Data File : PO069497.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2020 00:00
Operator : DD\AJ
Sample : L3263-05MSD 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

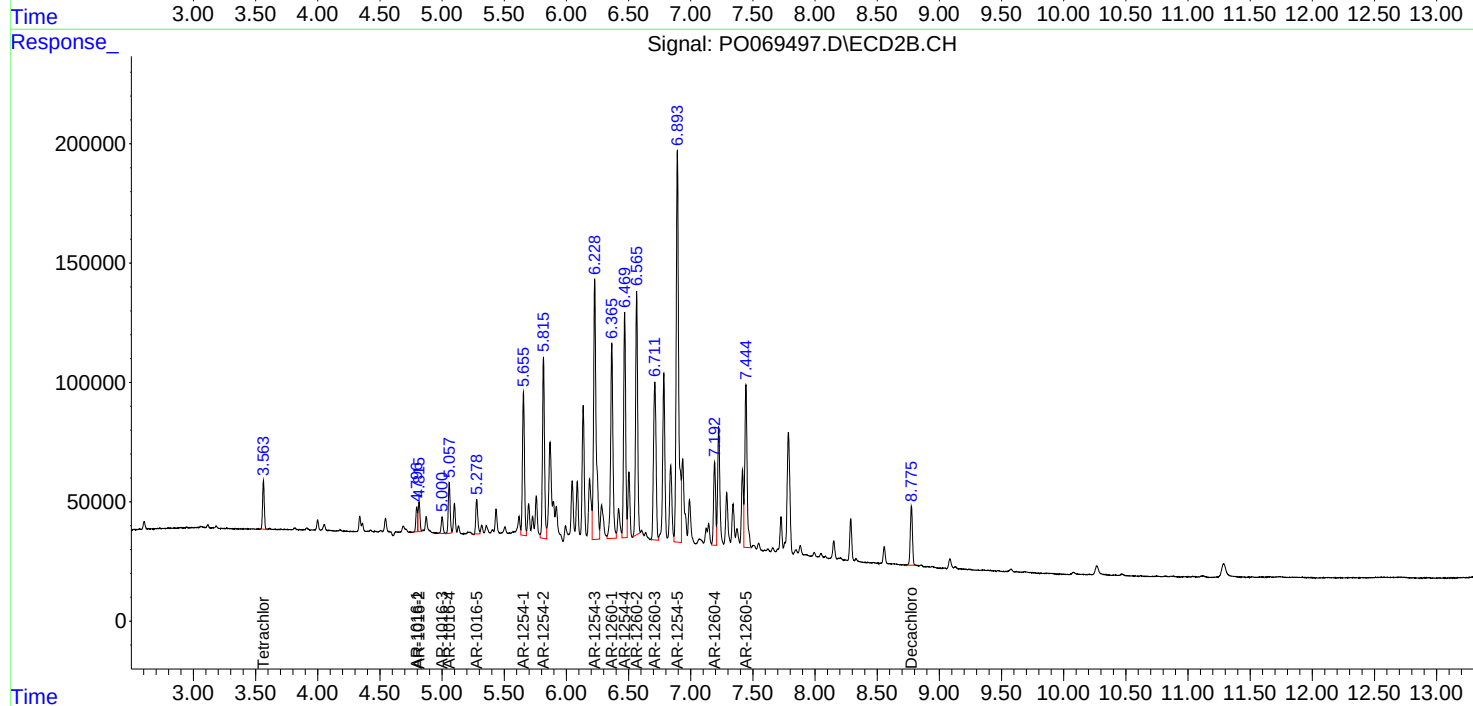
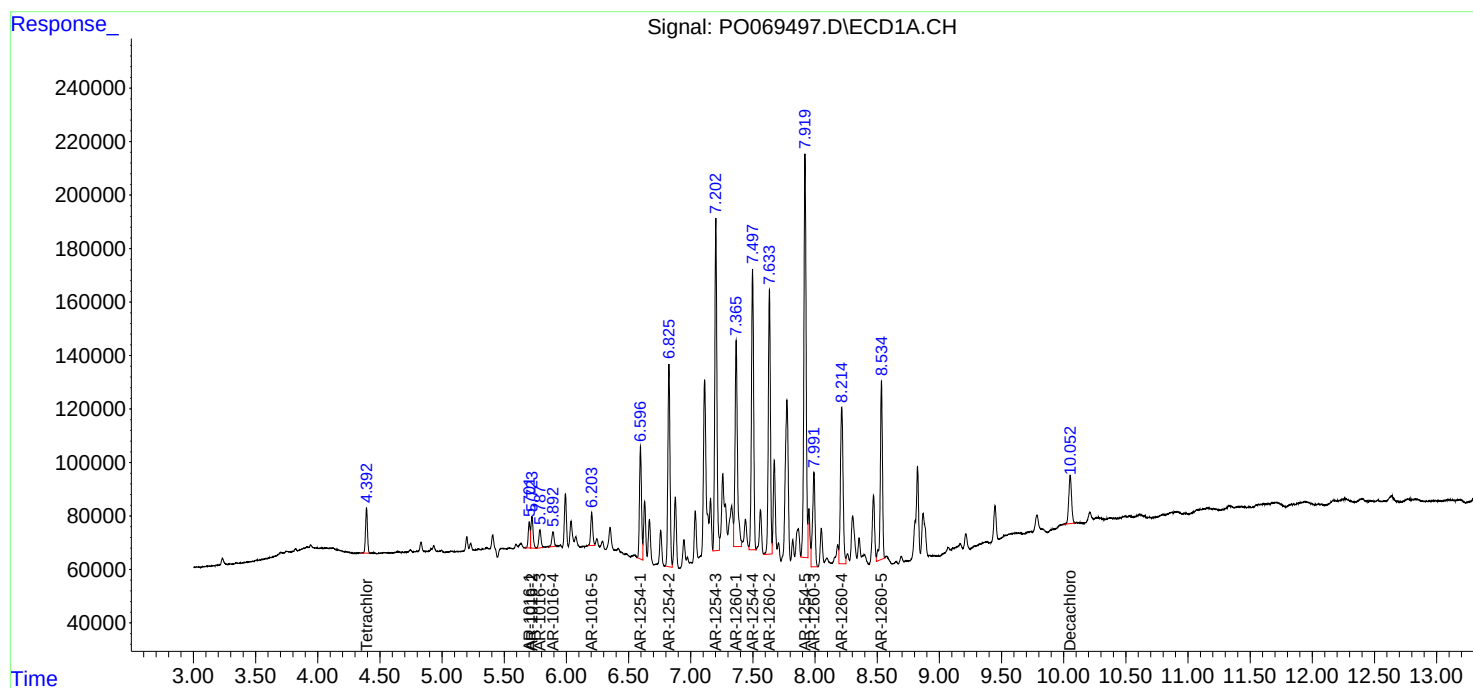
Instrument :
ECD_O
ClientSampled :
S5-05-SMSD

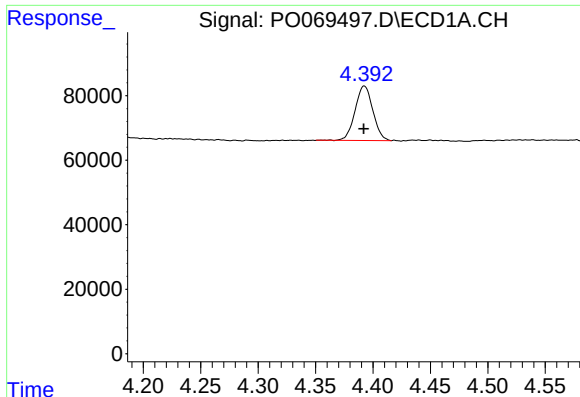
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:30:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
Response 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





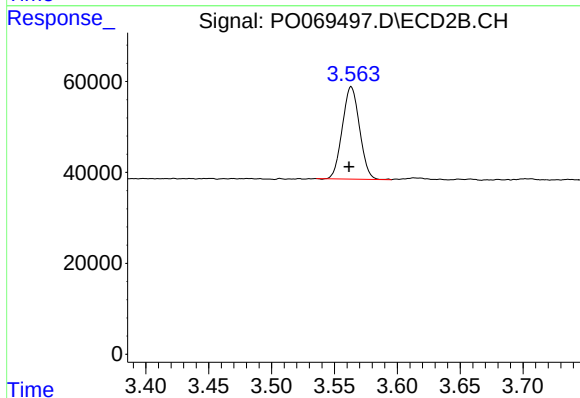
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 182721
Conc: 4.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD

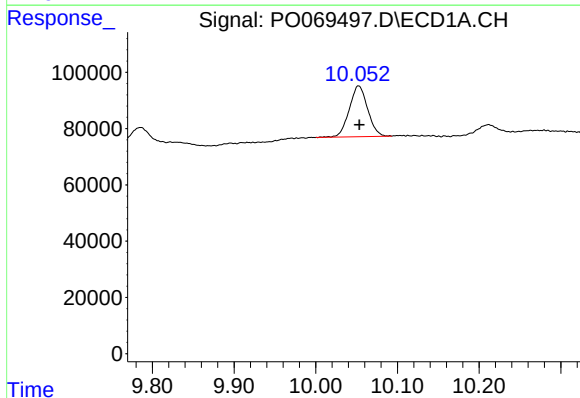
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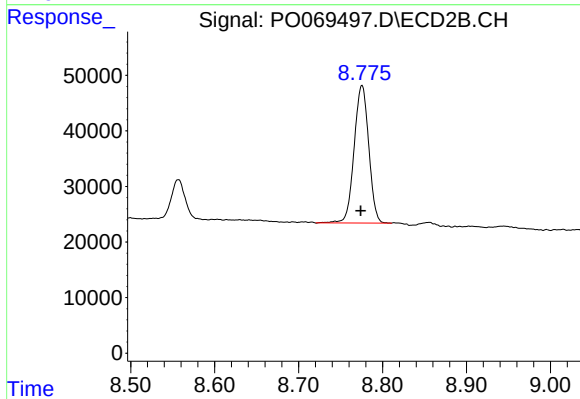
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.002 min
Response: 193106
Conc: 4.85 ng/ml



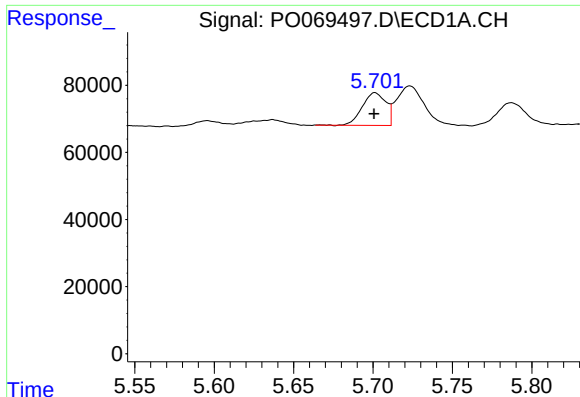
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 281301
Conc: 4.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.002 min
Response: 299413
Conc: 5.28 ng/ml



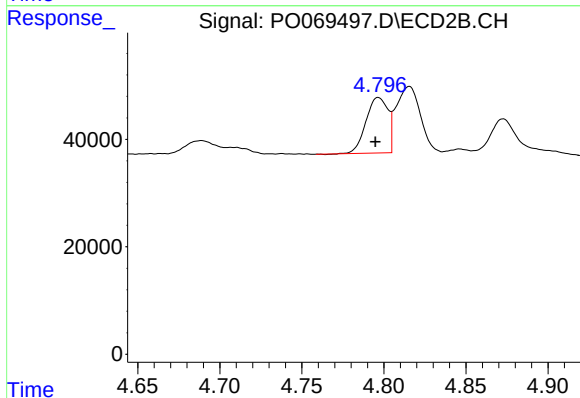
#3 AR-1016-1

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 101164
Conc: 56.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD

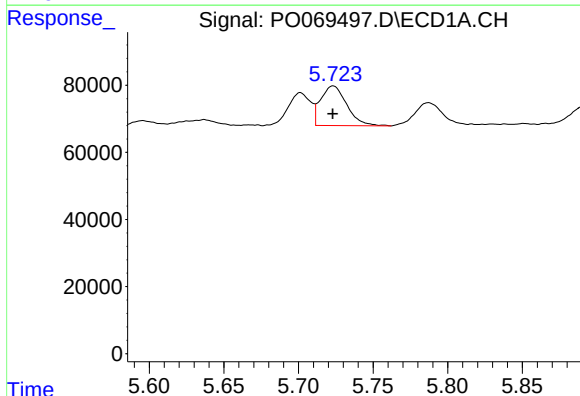
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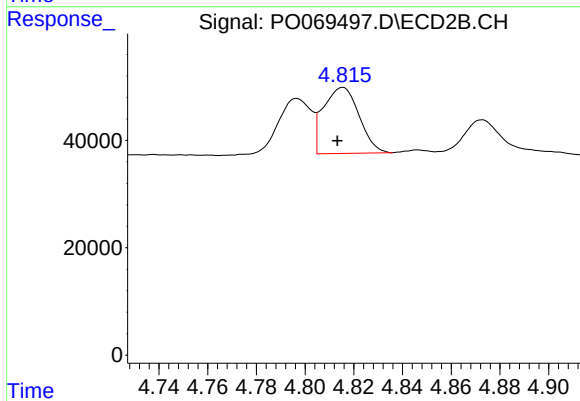
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.002 min
Response: 95898
Conc: 57.03 ng/ml



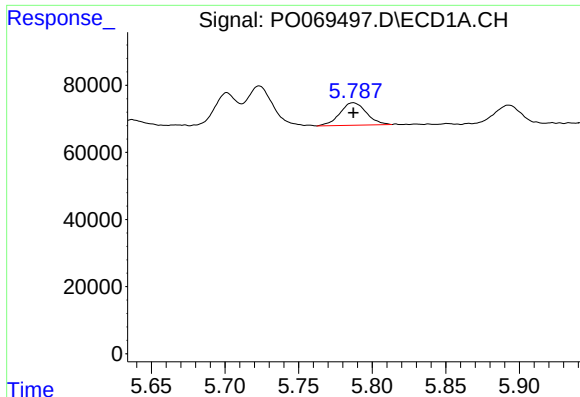
#4 AR-1016-2

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 143761
Conc: 56.71 ng/ml



#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: 0.002 min
Response: 125072
Conc: 53.79 ng/ml



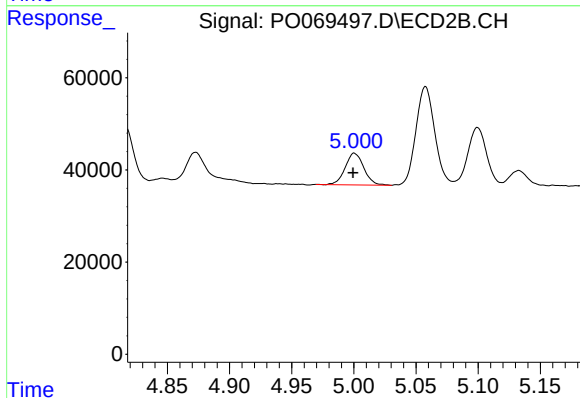
#5 AR-1016-3

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 84202
Conc: 54.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD

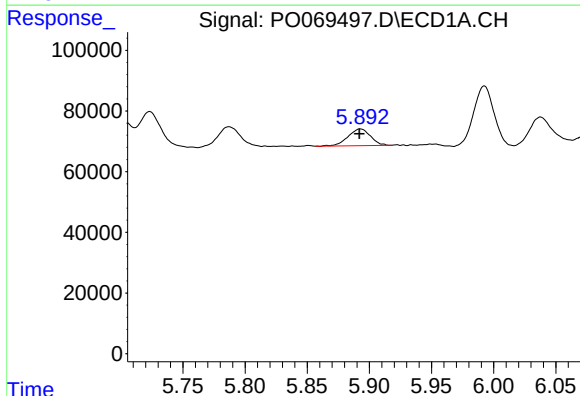
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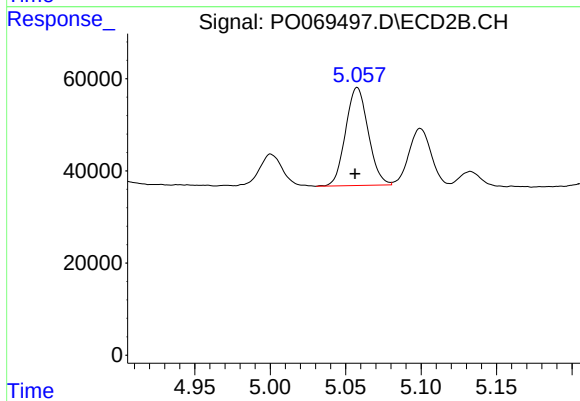
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 72282
Conc: 56.74 ng/ml



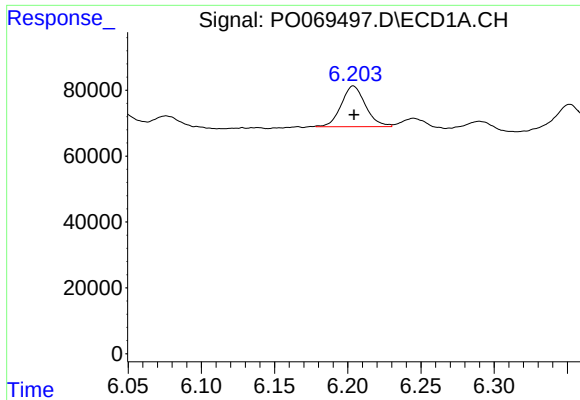
#6 AR-1016-4

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 68988
Conc: 53.23 ng/ml



#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.001 min
Response: 221653
Conc: 202.97 ng/ml



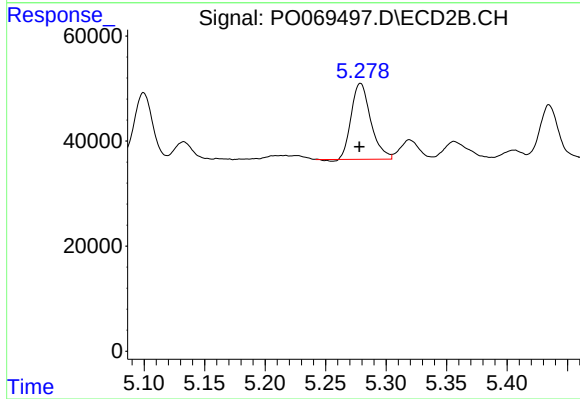
#7 AR-1016-5

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 143068
Conc: 108.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD

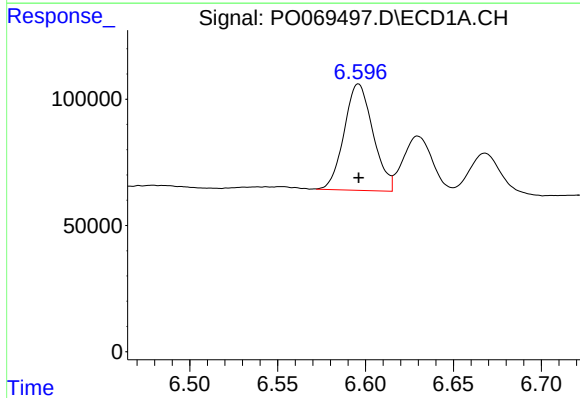
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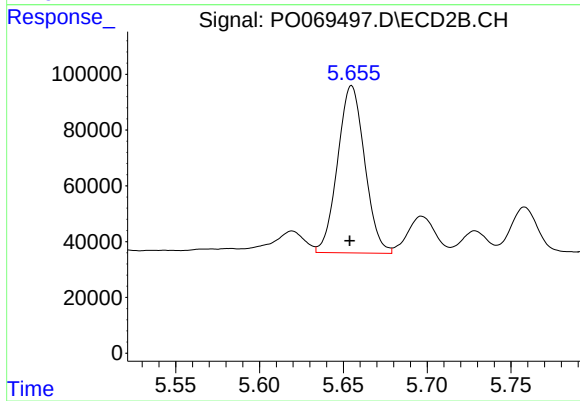
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.001 min
Response: 161622
Conc: 117.50 ng/ml



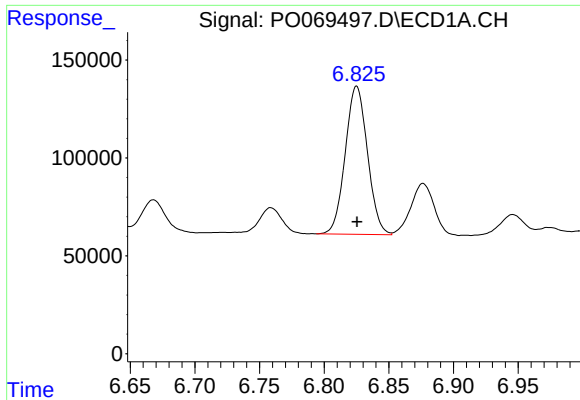
#26 AR-1254-1

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 481055
Conc: 241.67 ng/ml



#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: 0.001 min
Response: 674260
Conc: 259.02 ng/ml



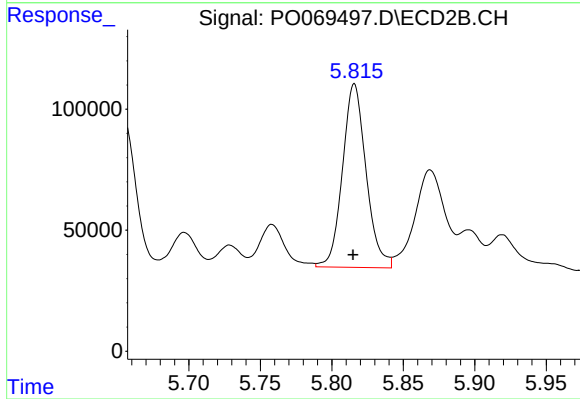
#27 AR-1254-2

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 905319
Conc: 282.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD

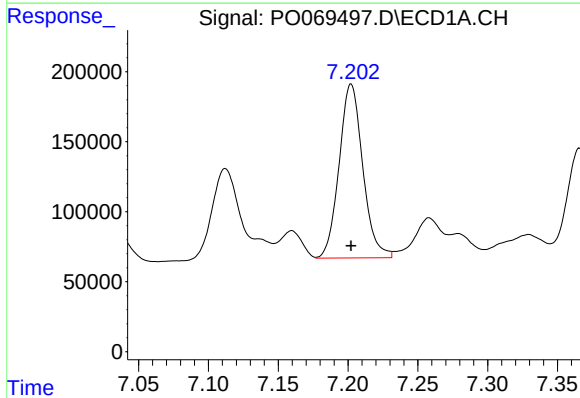
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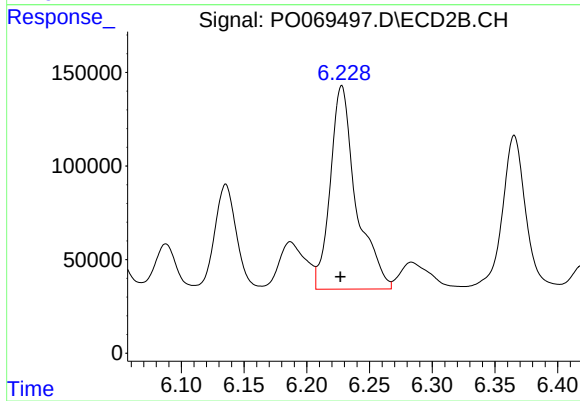
#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 871606
Conc: 377.55 ng/ml



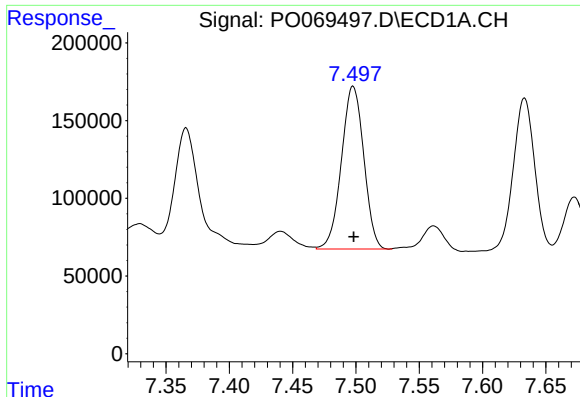
#28 AR-1254-3

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 1462206
Conc: 416.33 ng/ml m



#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: 0.001 min
Response: 1561570
Conc: 415.81 ng/ml



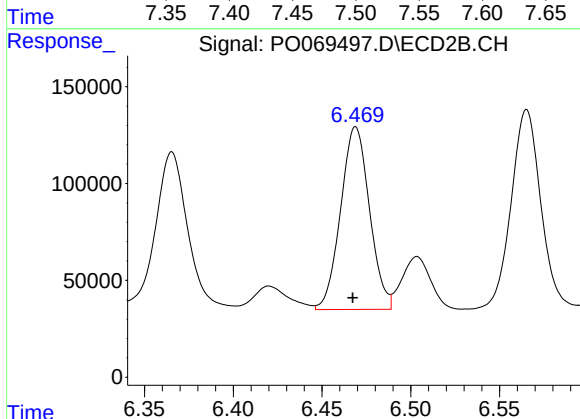
#29 AR-1254-4

R.T.: 7.497 min
Delta R.T.: -0.001 min
Response: 1287669
Conc: 430.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD

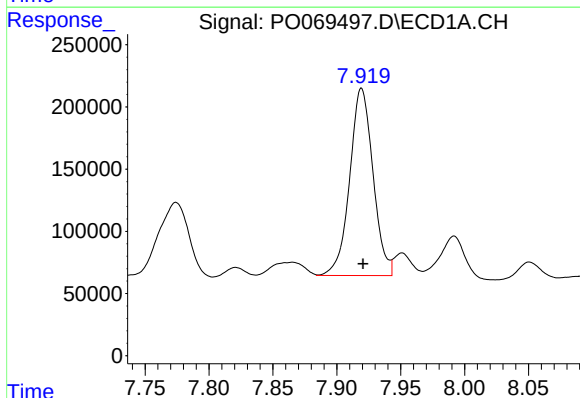
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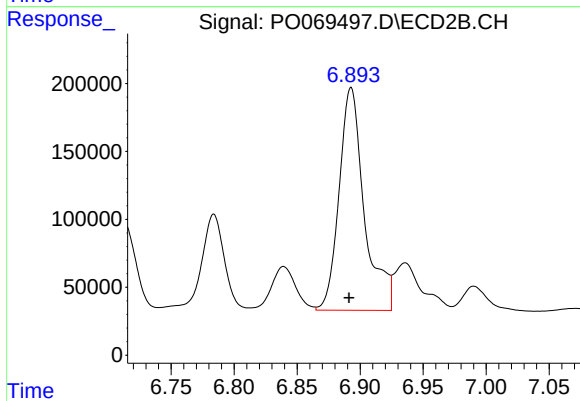
#29 AR-1254-4

R.T.: 6.469 min
Delta R.T.: 0.002 min
Response: 1068468
Conc: 422.80 ng/ml



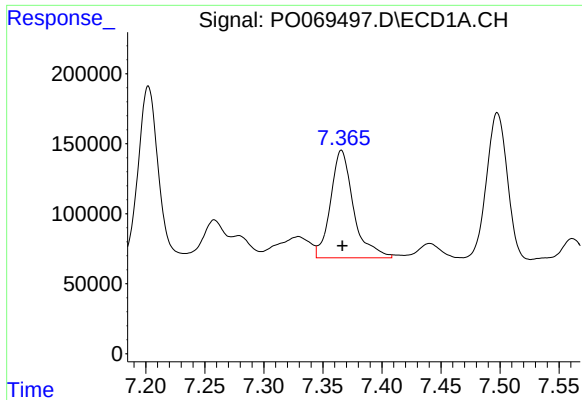
#30 AR-1254-5

R.T.: 7.919 min
Delta R.T.: -0.002 min
Response: 1919132
Conc: 637.84 ng/ml m



#30 AR-1254-5

R.T.: 6.893 min
Delta R.T.: 0.002 min
Response: 2282109
Conc: 635.87 ng/ml



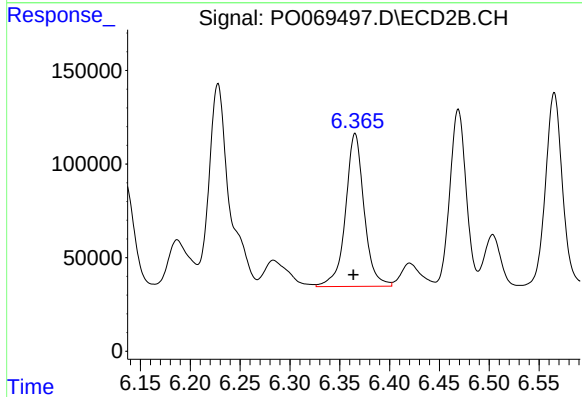
#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 1038578
Conc: 394.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD

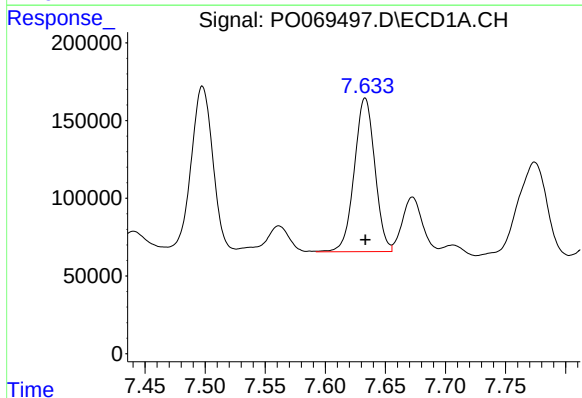
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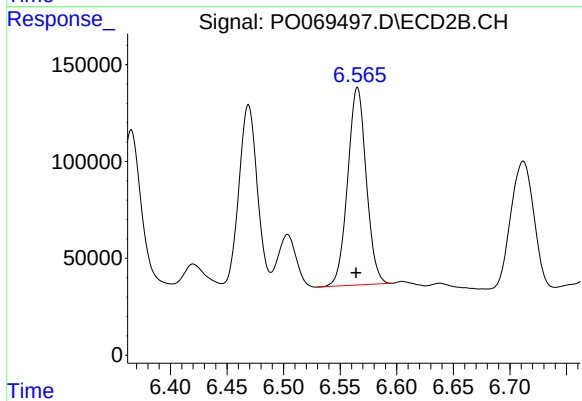
#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.002 min
Response: 1060727
Conc: 402.16 ng/ml



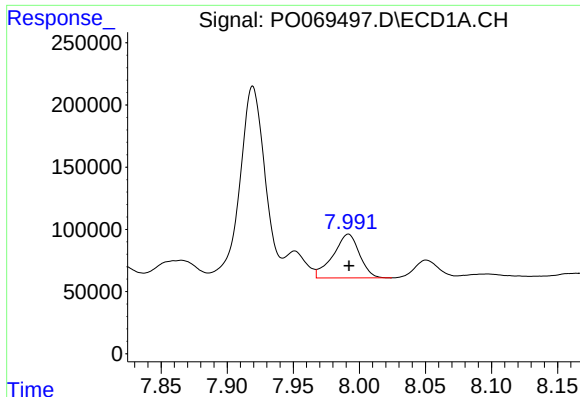
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 1174314
Conc: 331.03 ng/ml m



#32 AR-1260-2

R.T.: 6.565 min
Delta R.T.: 0.001 min
Response: 1164050
Conc: 355.64 ng/ml



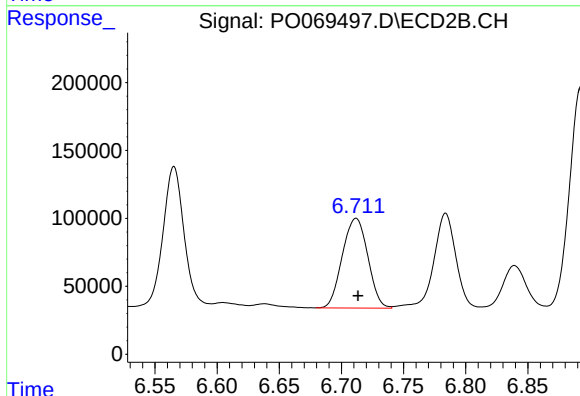
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 488881
Conc: 169.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMSD

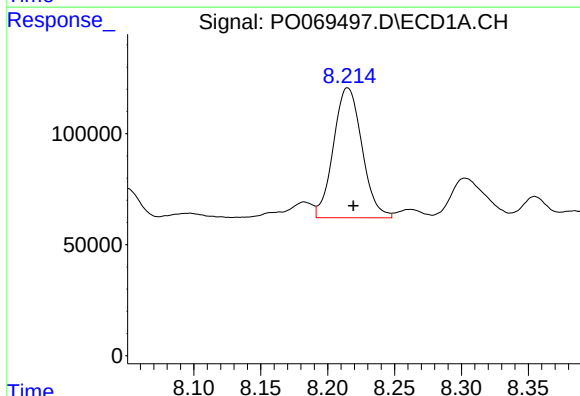
Manual Integrations
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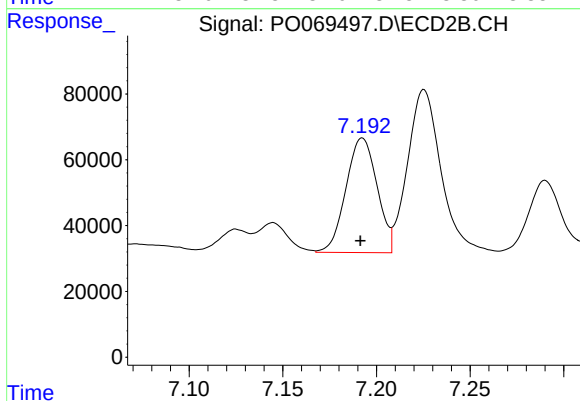
#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 943303
Conc: 309.82 ng/ml



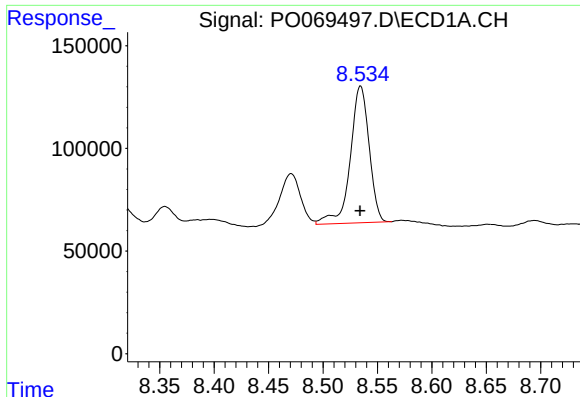
#34 AR-1260-4

R.T.: 8.215 min
Delta R.T.: -0.004 min
Response: 870288
Conc: 293.82 ng/ml



#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 402335
Conc: 148.64 ng/ml



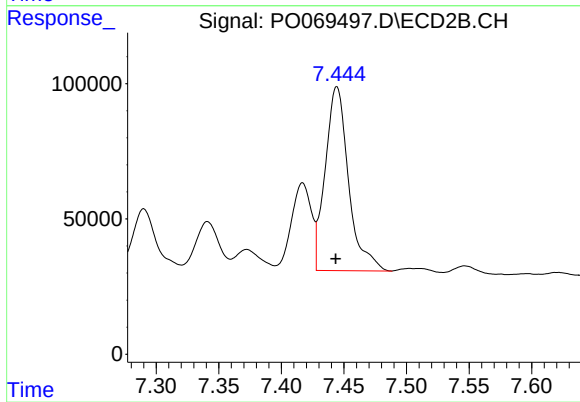
#35 AR-1260-5

R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 803228
Conc: 118.71 ng/ml

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

R.T.: 7.444 min
Delta R.T.: 0.001 min
Response: 885627
Conc: 138.19 ng/ml