

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070920\
 Data File : P0069496.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2020 23:43
 Operator : DD\AJ
 Sample : L3263-05MS 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-05-SMS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:30:22 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...	4.392	3.564	182401	194703	4.885	4.892
2)	SA Decachlor...	10.053	8.775	264384	291278	4.394	5.132
Target Compounds							
3)	L1 AR-1016-1	5.701	4.796	101701	96001	56.770	57.089
4)	L1 AR-1016-2	5.724	4.815	141354	123701	55.758	53.197
5)	L1 AR-1016-3	5.788	5.001	82049	71290	53.497	55.963
6)	L1 AR-1016-4	5.893	5.058	71028	219992	54.809m	201.452 #
7)	L1 AR-1016-5	6.203	5.279	130503	159635	99.046	116.052
26)	L6 AR-1254-1	6.596	5.655	449352	664580	225.739	255.304
27)	L6 AR-1254-2	6.826	5.816	968377	861175	301.652	373.033
28)	L6 AR-1254-3	7.202	6.227	1368078	1531939	389.534m	407.918
29)	L6 AR-1254-4	7.498	6.468	1103561	1031113	368.730m	408.017
30)	L6 AR-1254-5	7.920	6.893	1837442	2174032	610.690m	605.757
31)	L7 AR-1260-1	7.366	6.365	901205	1033188	342.740m	391.719
32)	L7 AR-1260-2	7.634	6.565	1129864	1116018	318.504m	340.961
33)	L7 AR-1260-3	7.991	6.711	469640	904756	162.450	297.164 #
34)	L7 AR-1260-4	8.215	7.192	812753	387540	274.399	143.173 #
35)	L7 AR-1260-5	8.534	7.444	736481	833813	108.844m	130.108

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070920\
Data File : PO069496.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2020 23:43
Operator : DD\AJ
Sample : L3263-05MS 5X
Misc :
ALS Vial : 30 Sample Multiplier: 1

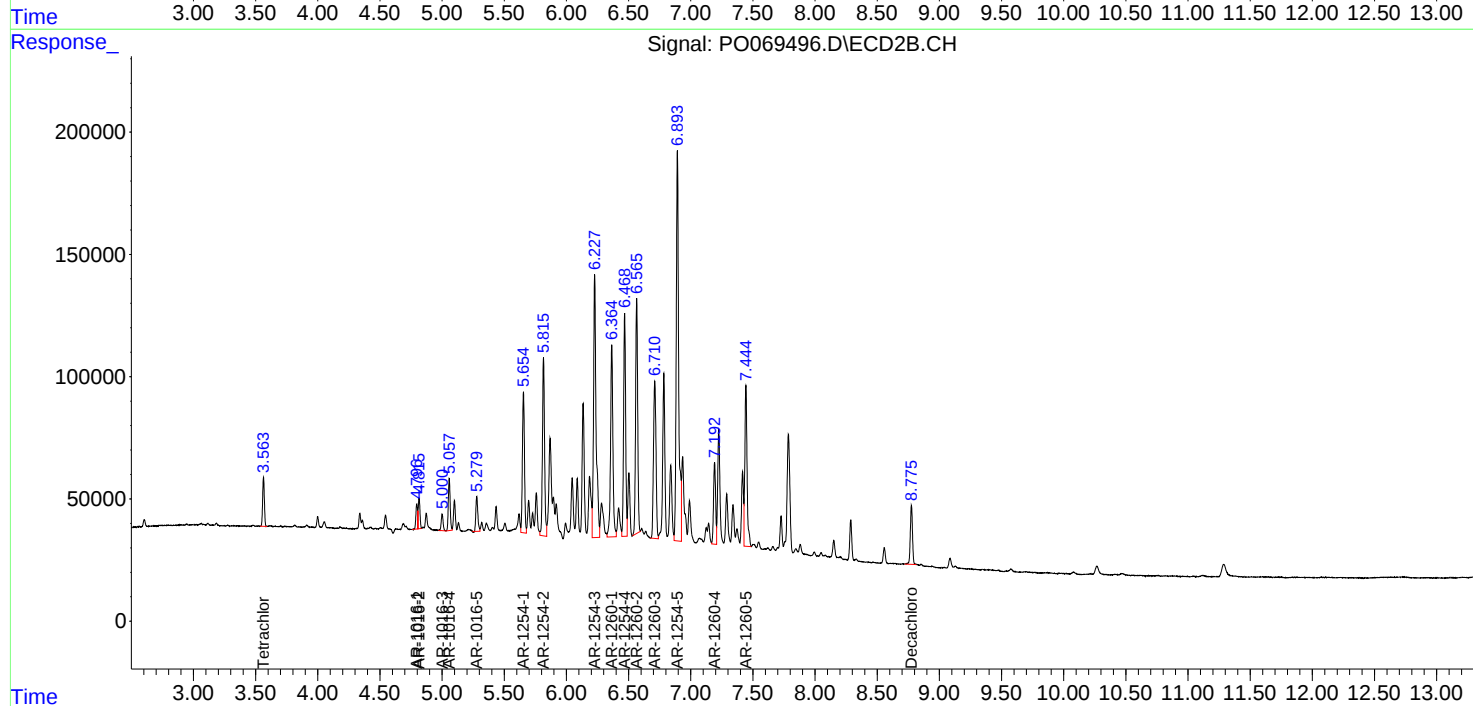
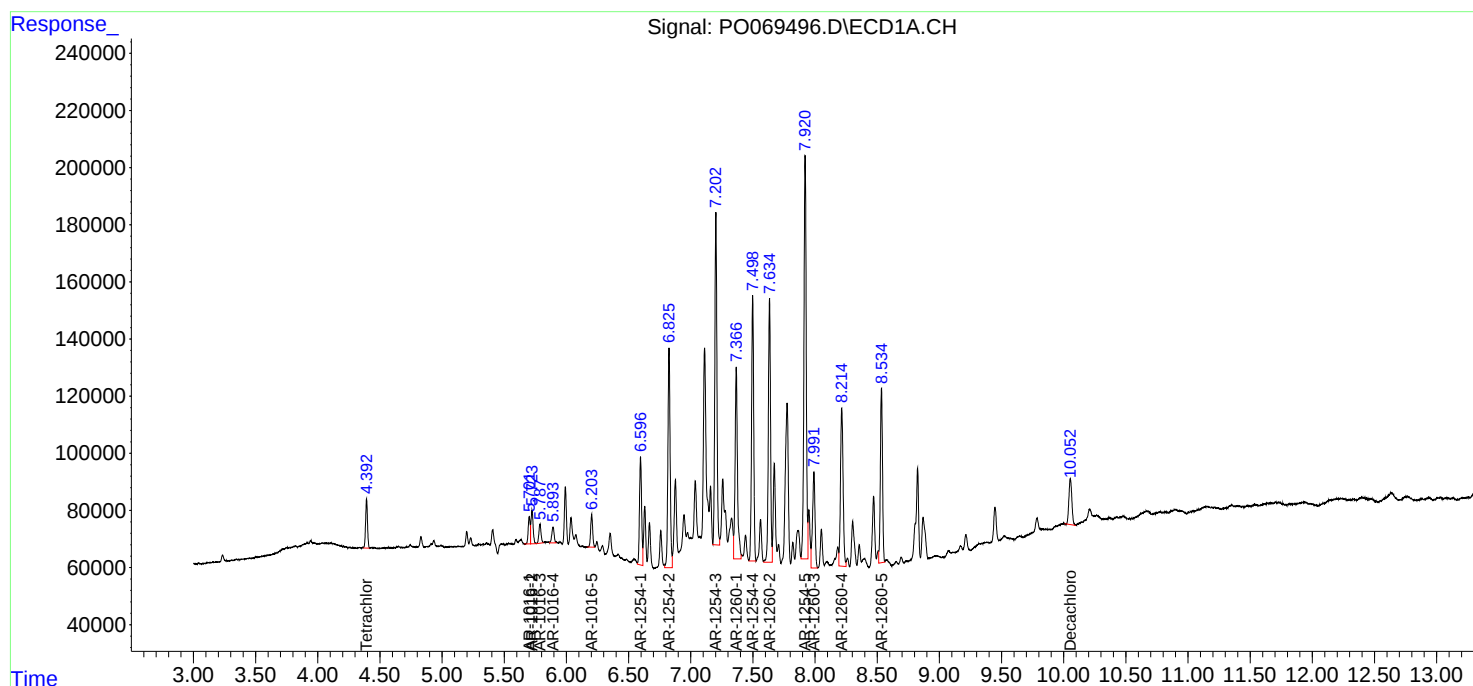
Instrument :
ECD_O
ClientSampled :
S5-05-SMS

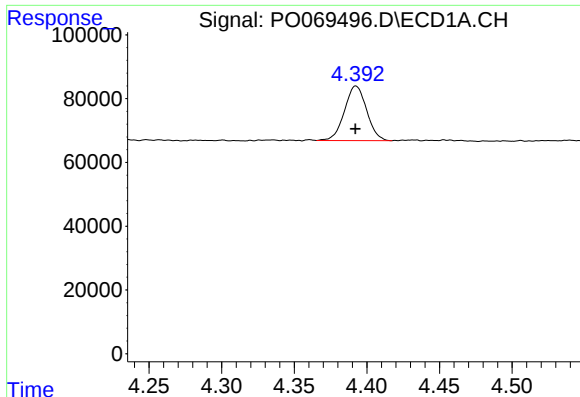
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:30:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
Response 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





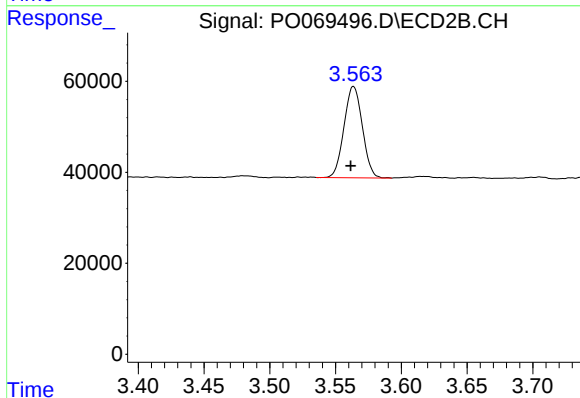
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 182401
Conc: 4.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS

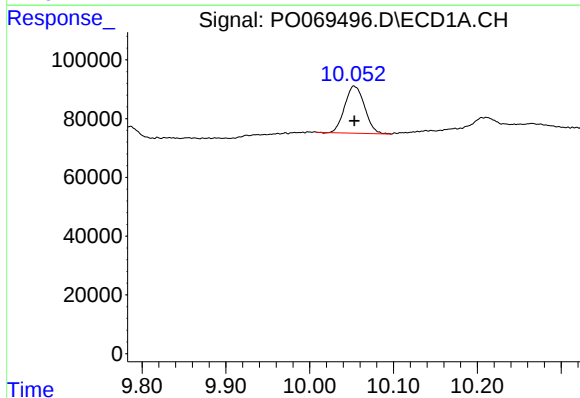
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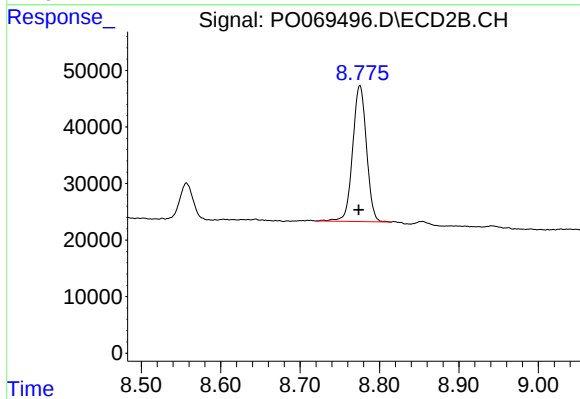
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 194703
Conc: 4.89 ng/ml



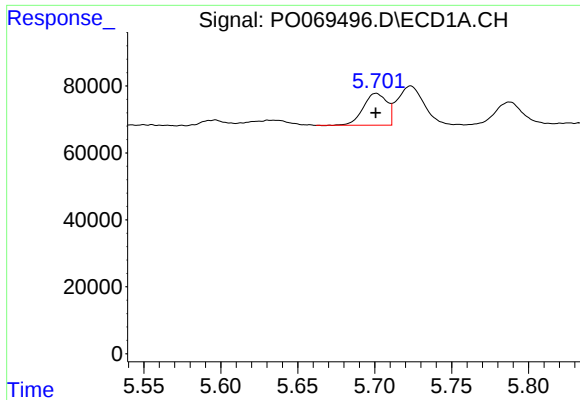
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 264384
Conc: 4.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.001 min
Response: 291278
Conc: 5.13 ng/ml



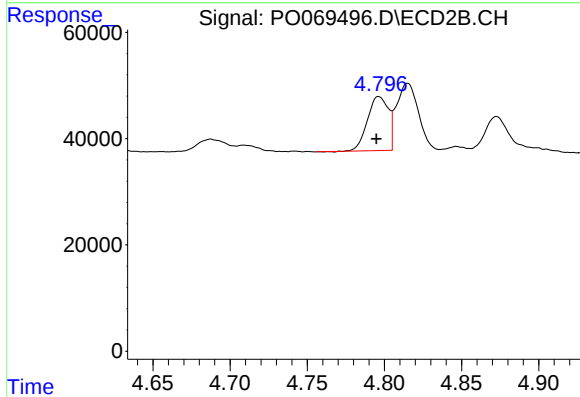
#3 AR-1016-1

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 101701
Conc: 56.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS

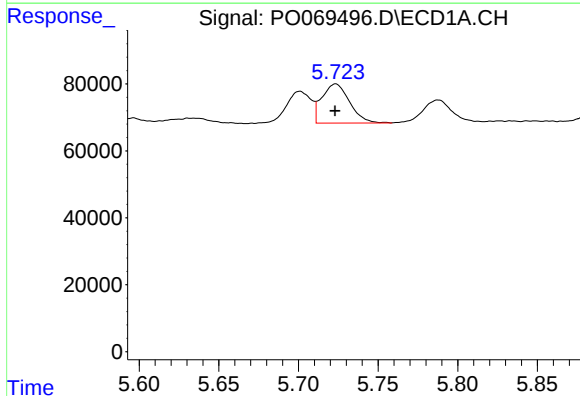
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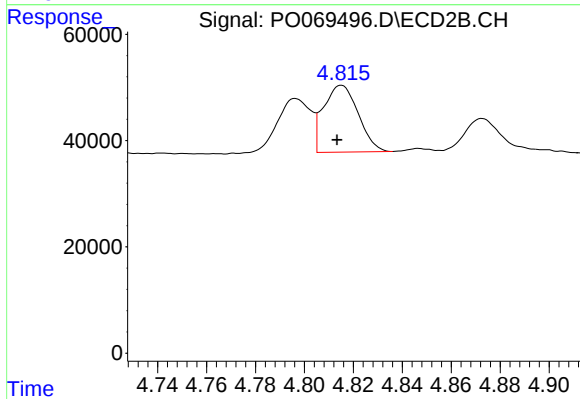
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: 0.001 min
Response: 96001
Conc: 57.09 ng/ml



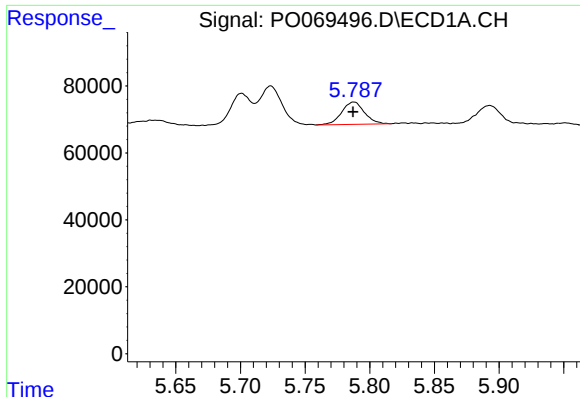
#4 AR-1016-2

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 141354
Conc: 55.76 ng/ml



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: 0.002 min
Response: 123701
Conc: 53.20 ng/ml



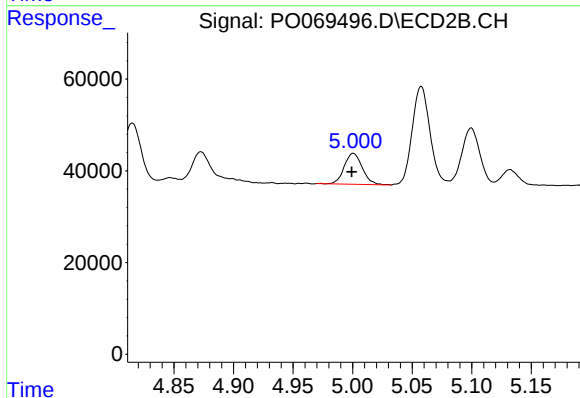
#5 AR-1016-3

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 82049
Conc: 53.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS

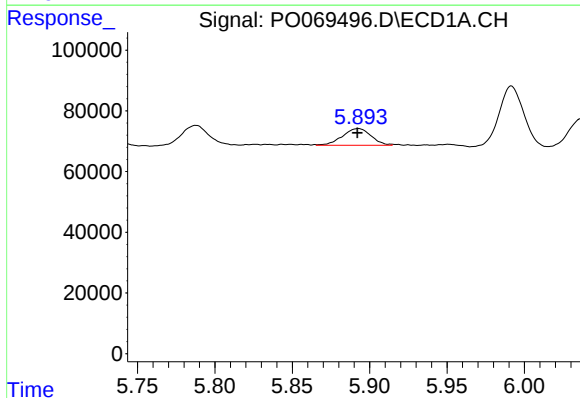
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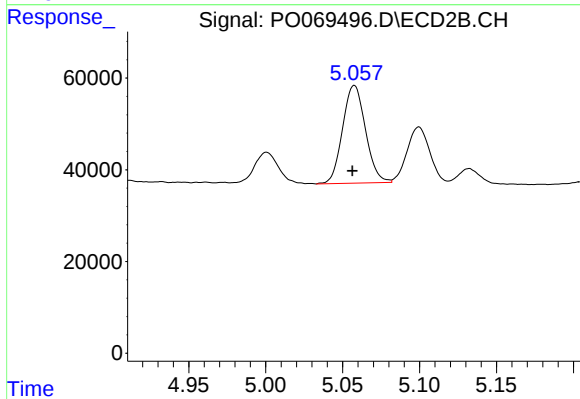
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: 0.001 min
Response: 71290
Conc: 55.96 ng/ml



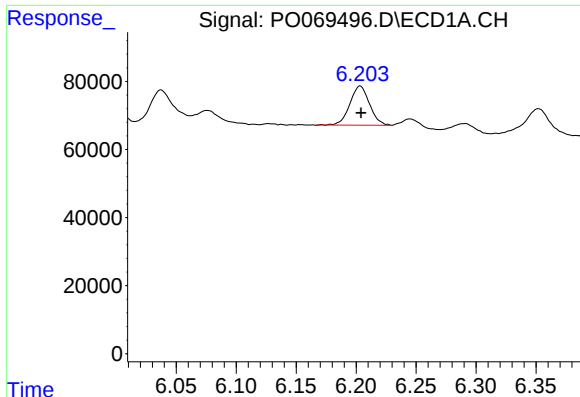
#6 AR-1016-4

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 71028
Conc: 54.81 ng/ml m



#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.001 min
Response: 219992
Conc: 201.45 ng/ml



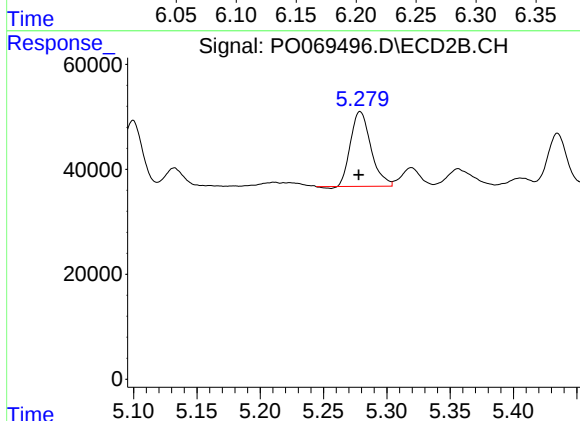
#7 AR-1016-5

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 130503
Conc: 99.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS

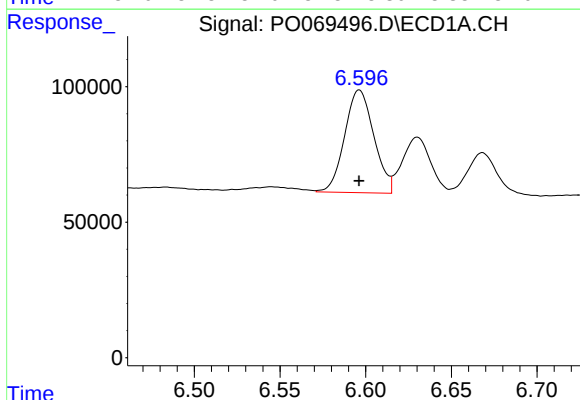
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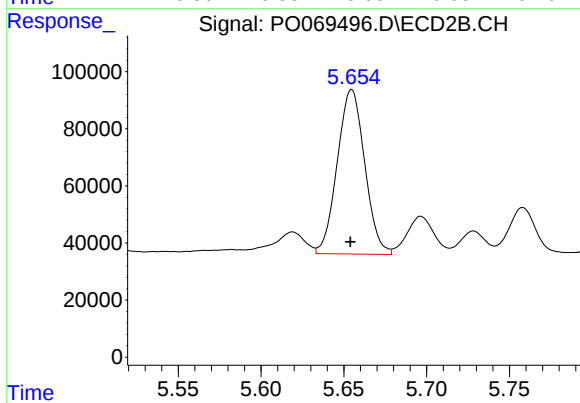
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.001 min
Response: 159635
Conc: 116.05 ng/ml



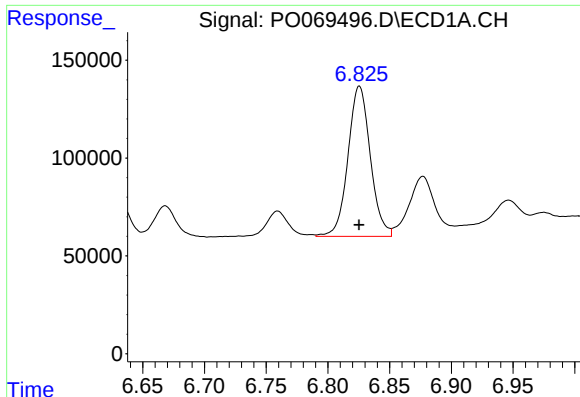
#26 AR-1254-1

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 449352
Conc: 225.74 ng/ml



#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 664580
Conc: 255.30 ng/ml



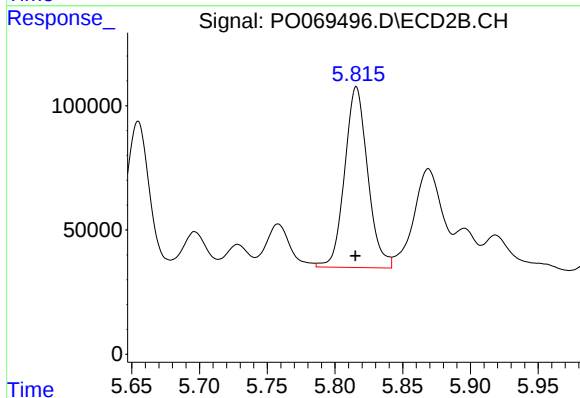
#27 AR-1254-2

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 968377
Conc: 301.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS

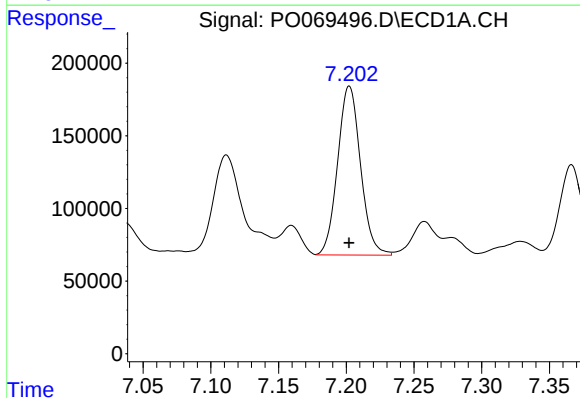
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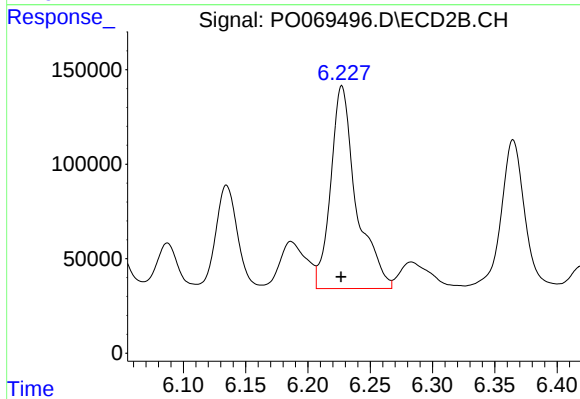
#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 861175
Conc: 373.03 ng/ml



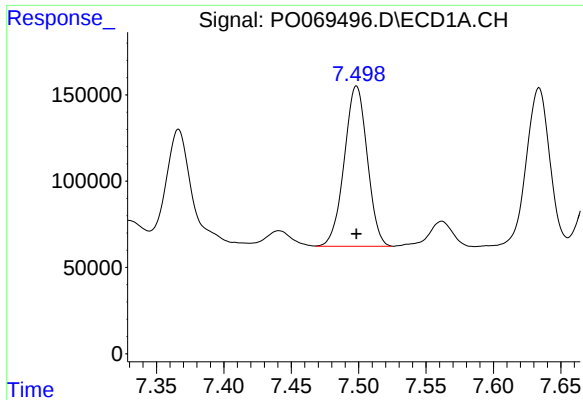
#28 AR-1254-3

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 1368078
Conc: 389.53 ng/ml m



#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 1531939
Conc: 407.92 ng/ml



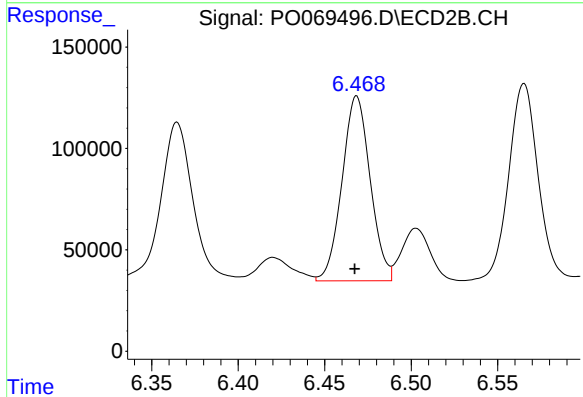
#29 AR-1254-4

R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 1103561
Conc: 368.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS

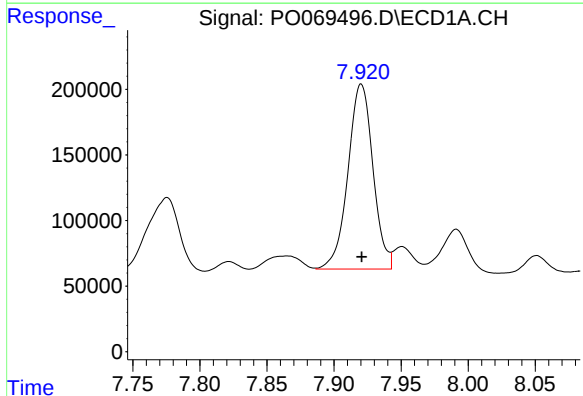
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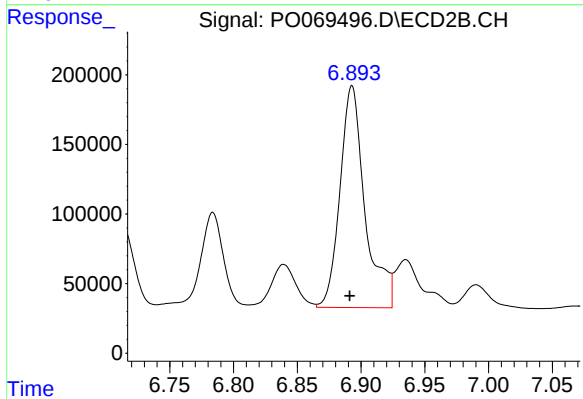
#29 AR-1254-4

R.T.: 6.468 min
Delta R.T.: 0.001 min
Response: 1031113
Conc: 408.02 ng/ml



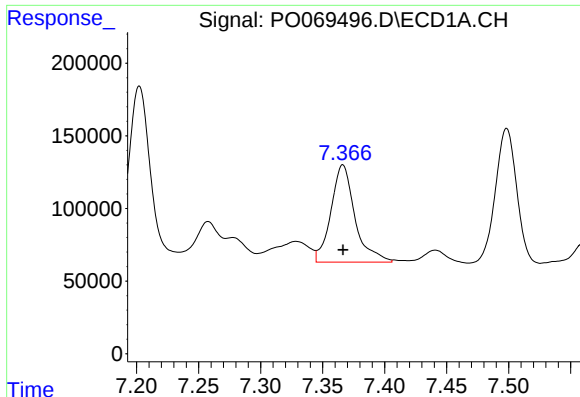
#30 AR-1254-5

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 1837442
Conc: 610.69 ng/ml m



#30 AR-1254-5

R.T.: 6.893 min
Delta R.T.: 0.002 min
Response: 2174032
Conc: 605.76 ng/ml



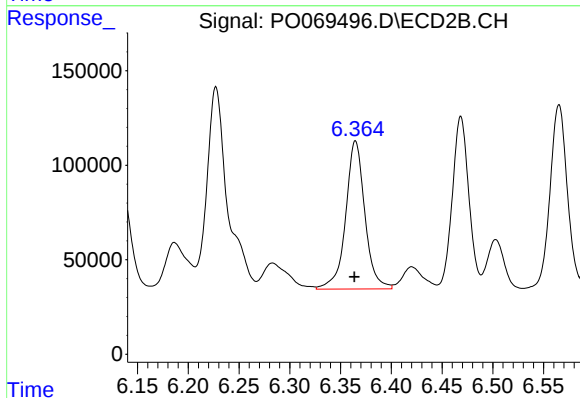
#31 AR-1260-1

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 901205
Conc: 342.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS

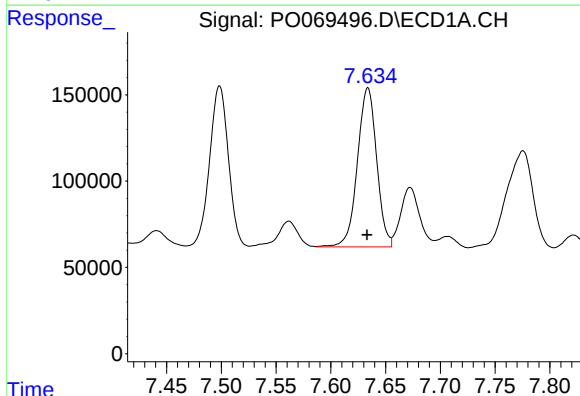
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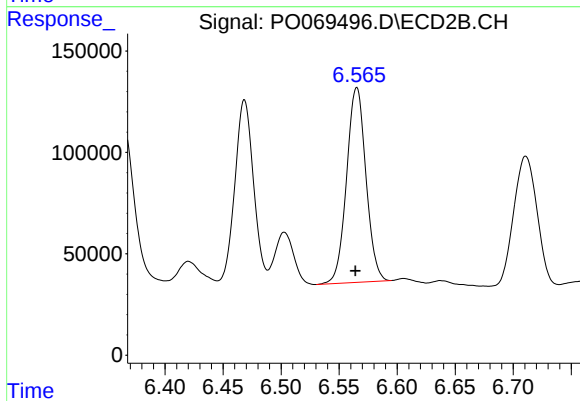
#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 1033188
Conc: 391.72 ng/ml



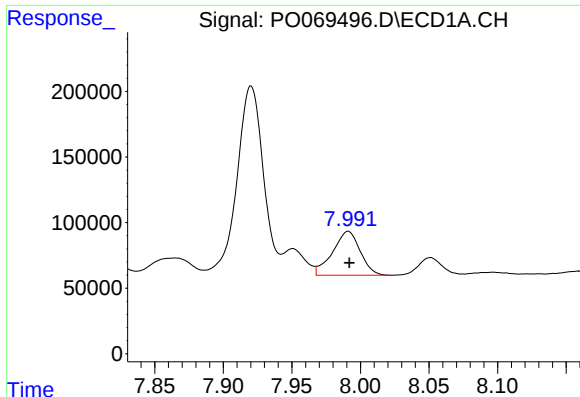
#32 AR-1260-2

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 1129864
Conc: 318.50 ng/ml m



#32 AR-1260-2

R.T.: 6.565 min
Delta R.T.: 0.001 min
Response: 1116018
Conc: 340.96 ng/ml



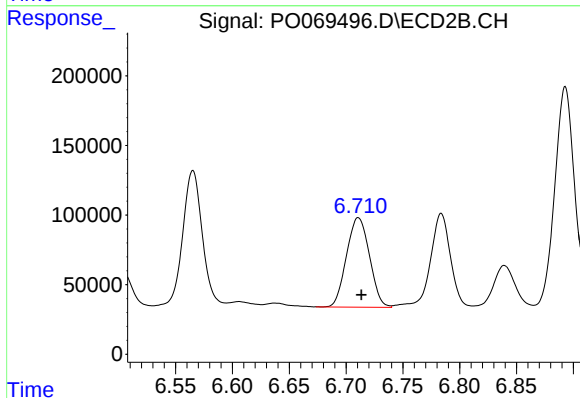
#33 AR-1260-3

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 469640
Conc: 162.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS

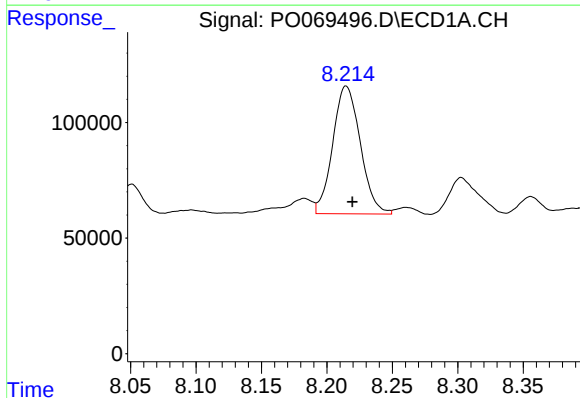
Manual Integrations
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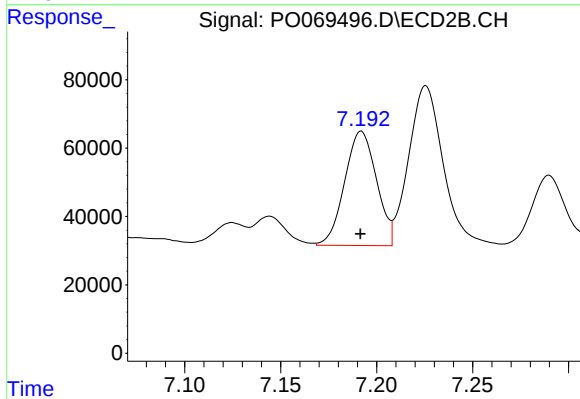
#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 904756
Conc: 297.16 ng/ml



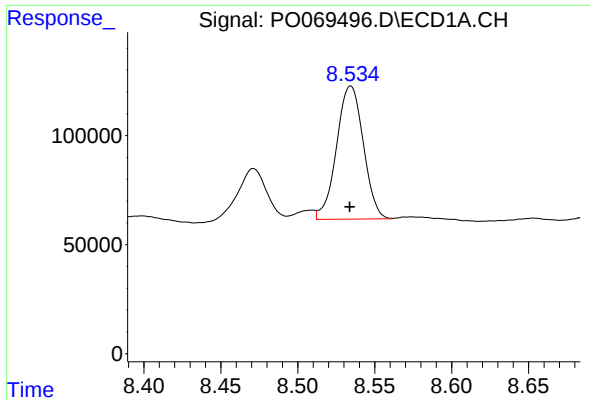
#34 AR-1260-4

R.T.: 8.215 min
Delta R.T.: -0.005 min
Response: 812753
Conc: 274.40 ng/ml



#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 387540
Conc: 143.17 ng/ml



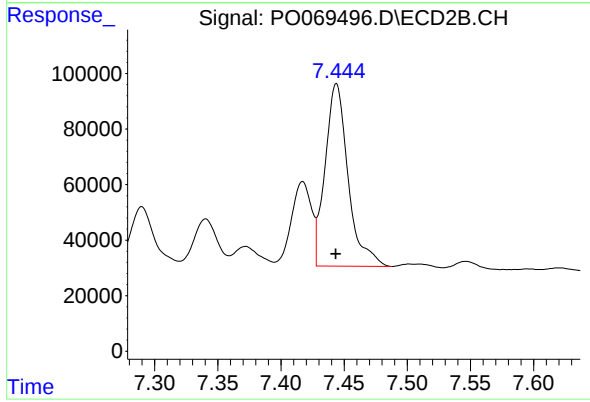
#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 736481
Conc: 108.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S5-05-SMS

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#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 833813
Conc: 130.11 ng/ml