

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070920\
 Data File : P0069469.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2020 13:56
 Operator : DD\AJ
 Sample : L3186-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-02-070820MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 16:01:26 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...	4.394	3.565	1093979	1095560	29.301	27.529
2)	SA Decachlor...	10.057	8.777	1223193	1042479	20.330	18.368
Target Compounds							
3)	L1 AR-1016-1	5.702	4.798	601016	542102	335.493	322.369
4)	L1 AR-1016-2	5.725	4.816	852030	747579	336.090	321.494
5)	L1 AR-1016-3	5.788	5.001	501384	402643	326.909	316.079
6)	L1 AR-1016-4	5.894	5.058	417158	339265	321.896	310.673
7)	L1 AR-1016-5	6.205	5.280	391601	427053	297.208m	310.460
31)	L7 AR-1260-1	7.368	6.366	826070	781479	314.165	296.287
32)	L7 AR-1260-2	7.635	6.566	1042538	965013	293.888	294.826
33)	L7 AR-1260-3	7.994	6.715	705490	882842	244.031	289.966
34)	L7 AR-1260-4	8.221	7.194	755787	659180	255.166	243.528
35)	L7 AR-1260-5	8.537	7.446	1714793	1481658	253.428	231.198

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

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Acq On : 09 Jul 2020 13:56
Operator : DD\AJ
Sample : L3186-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

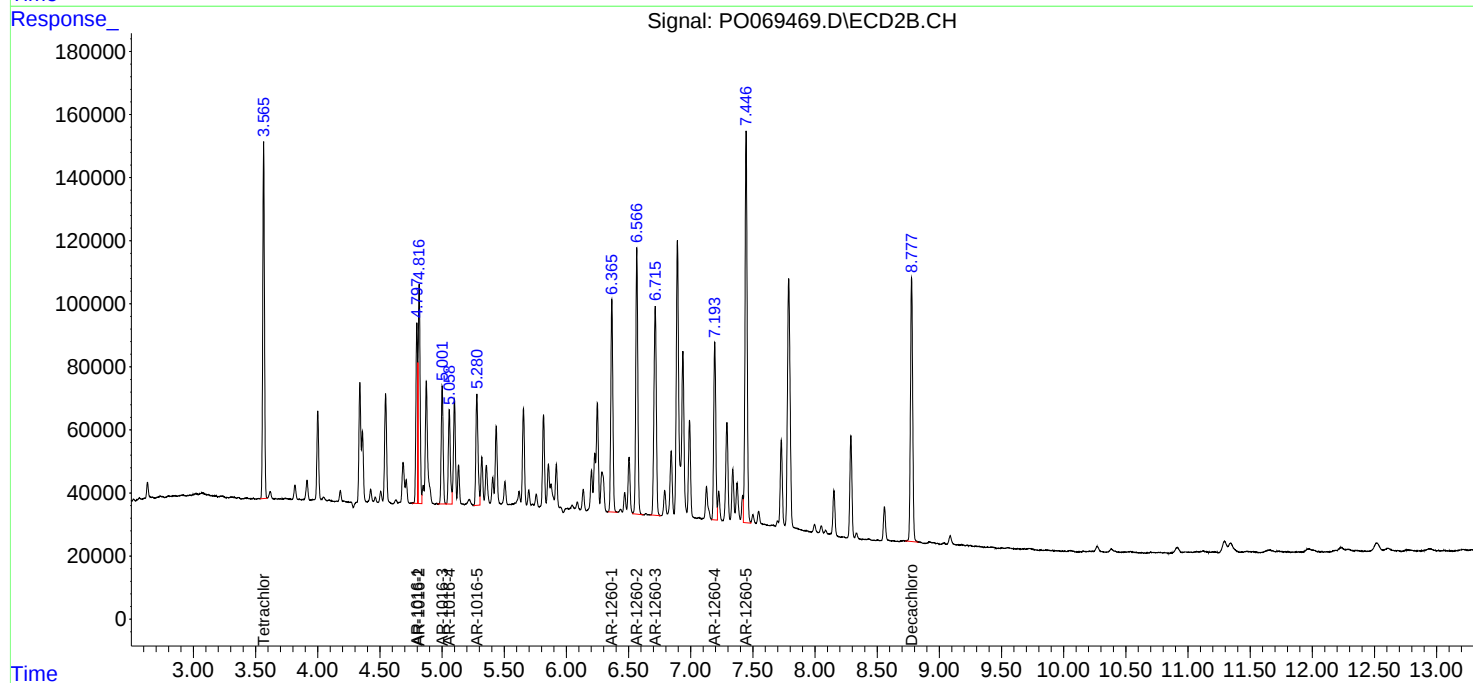
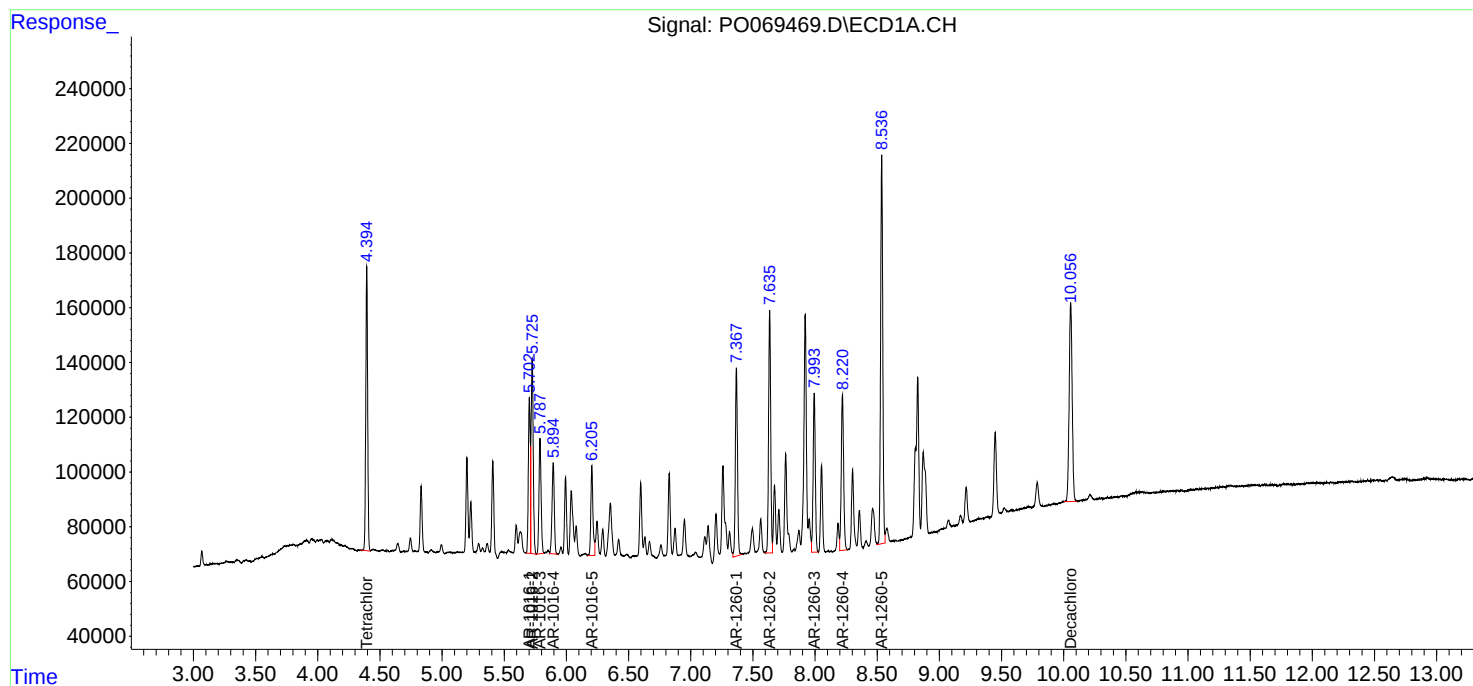
Instrument :
ECD_O
ClientSampled :
OR-02-070820MS

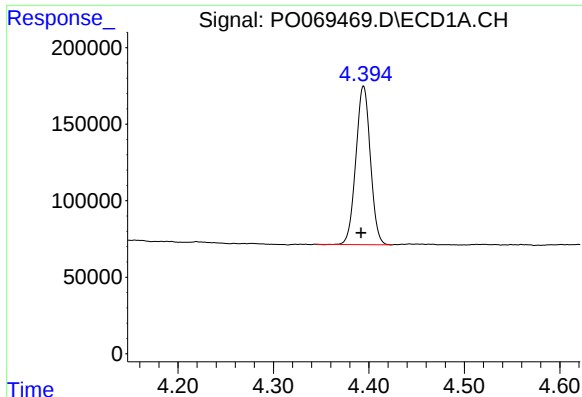
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 16:01:26 2020
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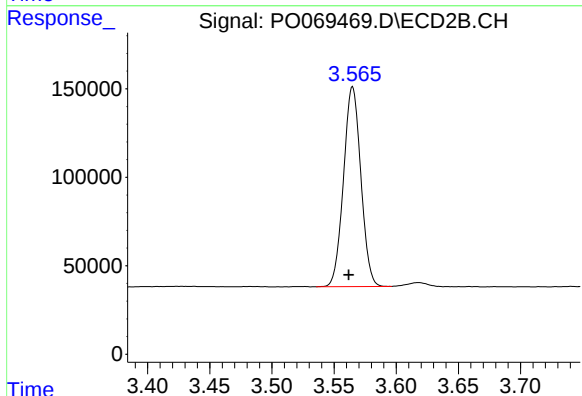
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 1093979
Conc: 29.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-070820MS

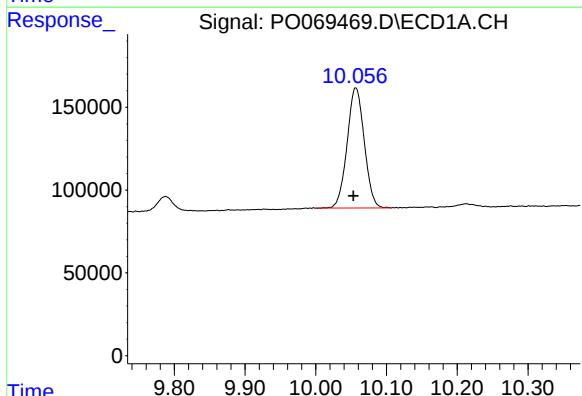
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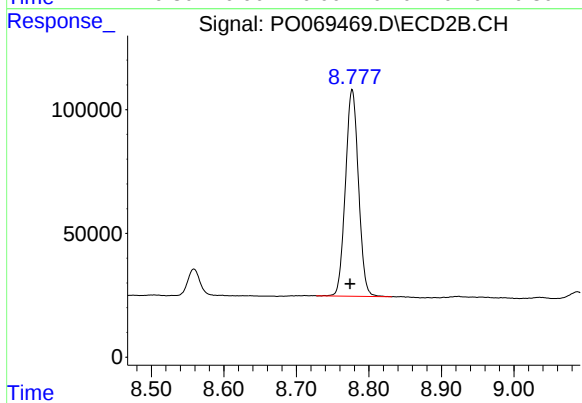
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.003 min
Response: 1095560
Conc: 27.53 ng/ml



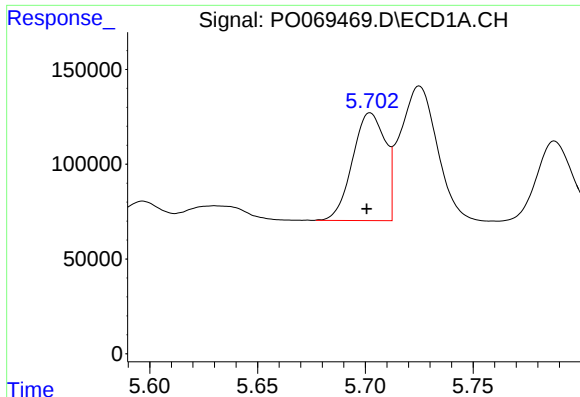
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: 0.003 min
Response: 1223193
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.003 min
Response: 1042479
Conc: 18.37 ng/ml



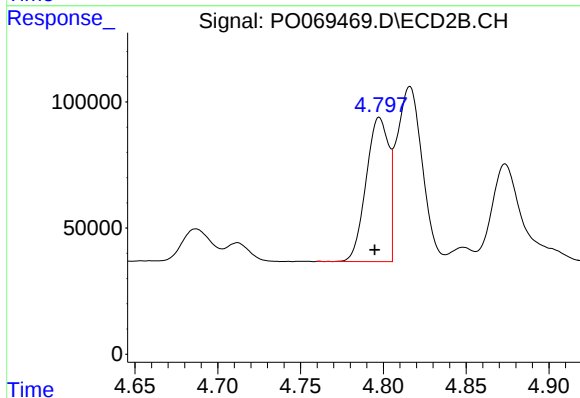
#3 AR-1016-1

R.T.: 5.702 min
Delta R.T.: 0.002 min
Response: 601016
Conc: 335.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-070820MS

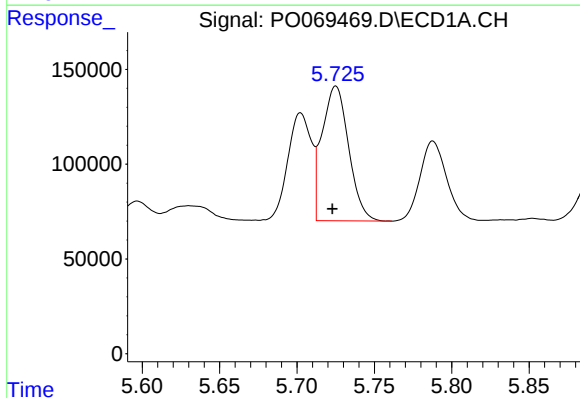
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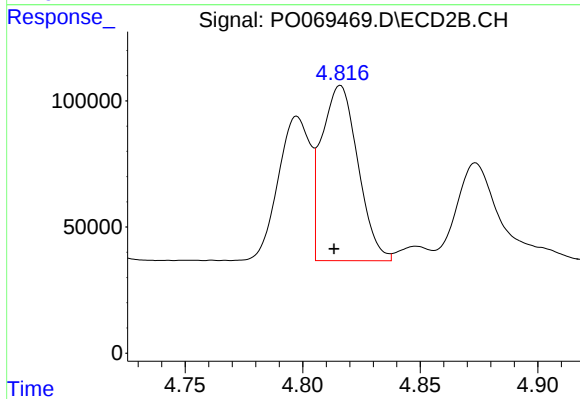
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.003 min
Response: 542102
Conc: 322.37 ng/ml



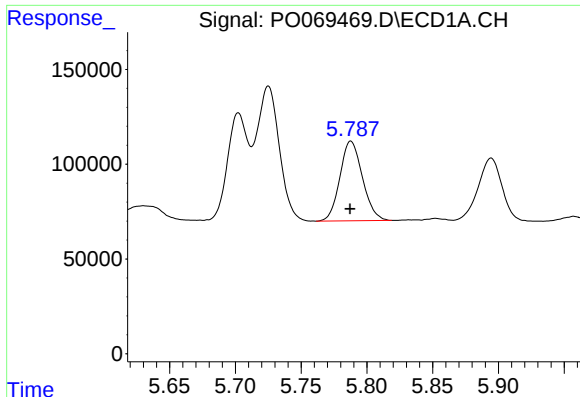
#4 AR-1016-2

R.T.: 5.725 min
Delta R.T.: 0.002 min
Response: 852030
Conc: 336.09 ng/ml



#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: 0.003 min
Response: 747579
Conc: 321.49 ng/ml



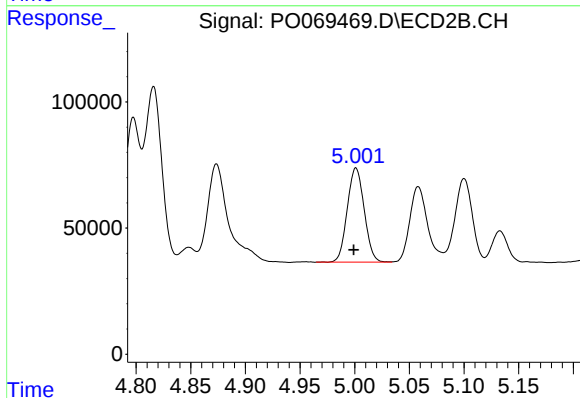
#5 AR-1016-3

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 501384
Conc: 326.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-070820MS

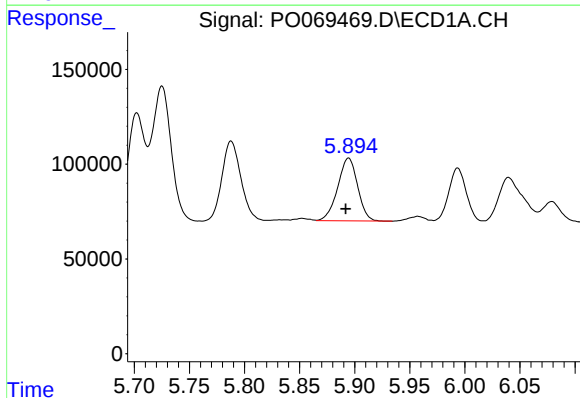
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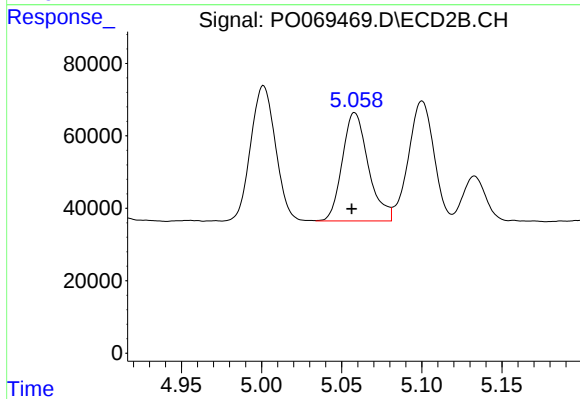
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: 0.002 min
Response: 402643
Conc: 316.08 ng/ml



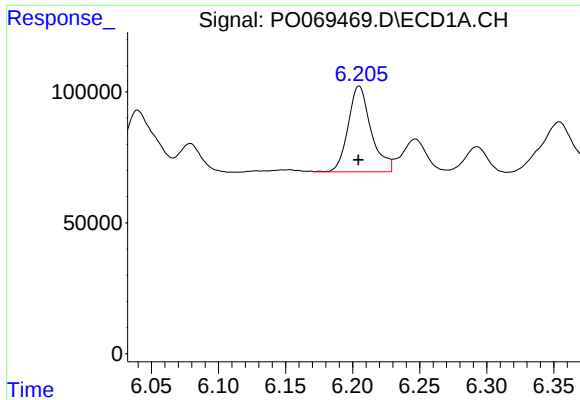
#6 AR-1016-4

R.T.: 5.894 min
Delta R.T.: 0.003 min
Response: 417158
Conc: 321.90 ng/ml



#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.002 min
Response: 339265
Conc: 310.67 ng/ml



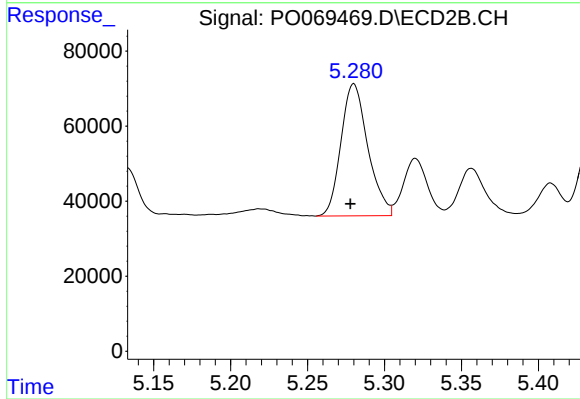
#7 AR-1016-5

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 391601
Conc: 297.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OR-02-070820MS

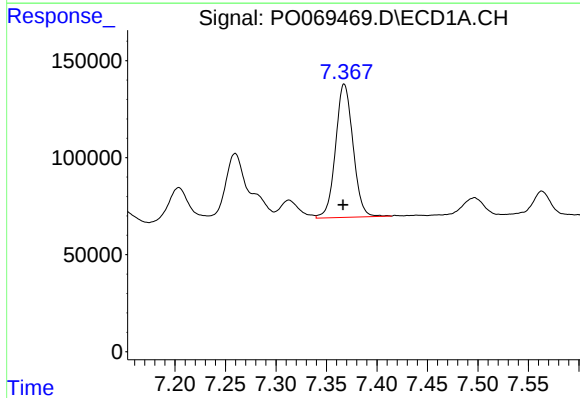
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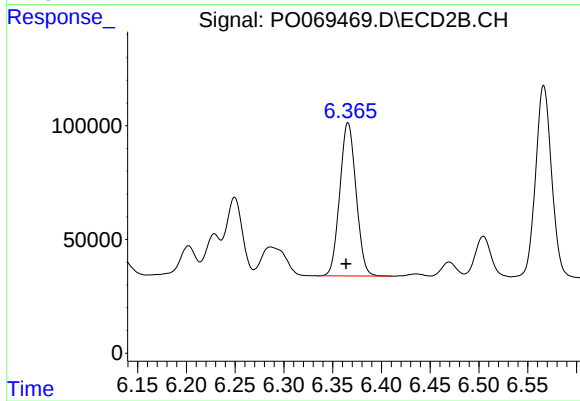
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.002 min
Response: 427053
Conc: 310.46 ng/ml



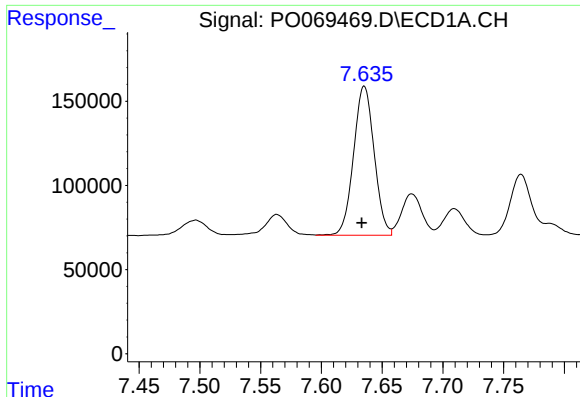
#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: 0.001 min
Response: 826070
Conc: 314.17 ng/ml



#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.002 min
Response: 781479
Conc: 296.29 ng/ml



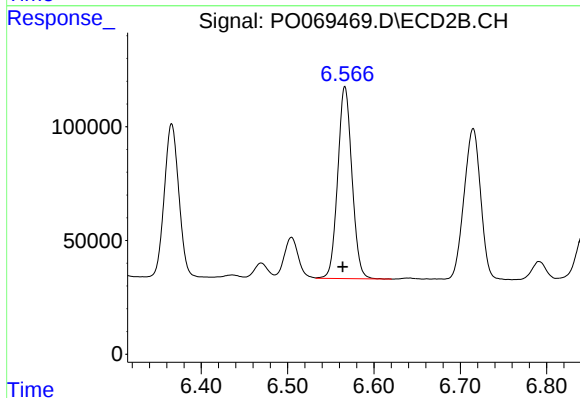
#32 AR-1260-2

R.T.: 7.635 min
Delta R.T.: 0.002 min
Response: 1042538
Conc: 293.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-070820MS

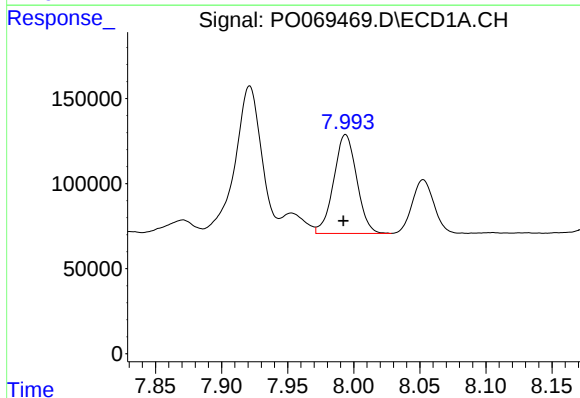
Manual Integrations
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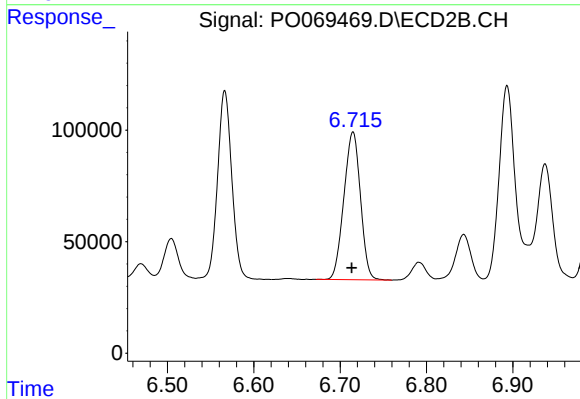
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 965013
Conc: 294.83 ng/ml



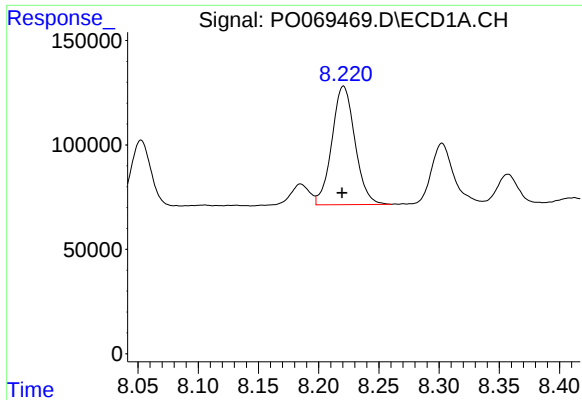
#33 AR-1260-3

R.T.: 7.994 min
Delta R.T.: 0.002 min
Response: 705490
Conc: 244.03 ng/ml



#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: 0.002 min
Response: 882842
Conc: 289.97 ng/ml



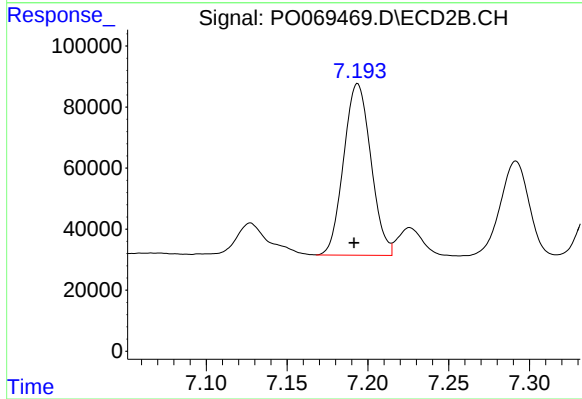
#34 AR-1260-4

R.T.: 8.221 min
Delta R.T.: 0.001 min
Response: 755787
Conc: 255.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-070820MS

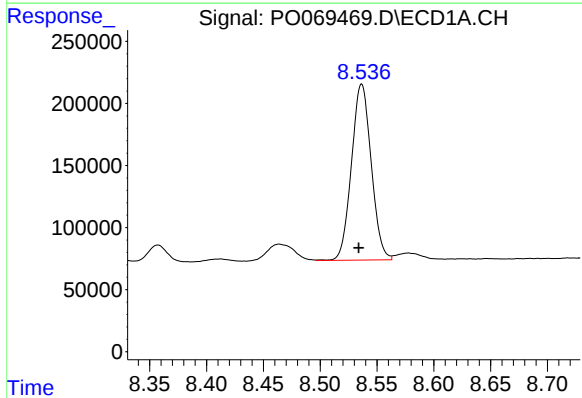
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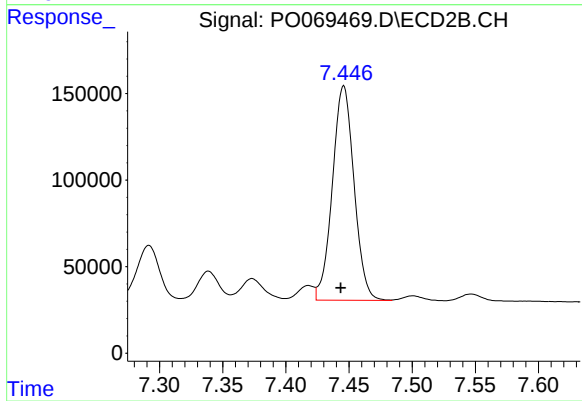
#34 AR-1260-4

R.T.: 7.194 min
Delta R.T.: 0.002 min
Response: 659180
Conc: 243.53 ng/ml



#35 AR-1260-5

R.T.: 8.537 min
Delta R.T.: 0.003 min
Response: 1714793
Conc: 253.43 ng/ml



#35 AR-1260-5

R.T.: 7.446 min
Delta R.T.: 0.002 min
Response: 1481658
Conc: 231.20 ng/ml