

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032020\
 Data File : P0067369.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2020 17:50
 Operator : DD\AJ
 Sample : PB127704BSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127704BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 18:17:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 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...	4.941	3.952	479941	788170	22.582	22.546
2)	SA Decachlor...	10.927	9.248	587742	784712	20.455	20.118
Target Compounds							
3)	L1 AR-1016-1	6.262	5.210	197841	340931	218.638	222.875
4)	L1 AR-1016-2	6.285	5.230	268047	447550	215.138	221.842
5)	L1 AR-1016-3	6.351	5.420	166004	245077	211.926	219.596
6)	L1 AR-1016-4	6.458	5.473	136091	199695	213.962	214.710
7)	L1 AR-1016-5	6.772	5.702	132930	255380	205.732m	215.363
31)	L7 AR-1260-1	7.945	6.799	272632	481543	224.726	224.728
32)	L7 AR-1260-2	8.210	6.997	338517	588130	226.067	222.571
33)	L7 AR-1260-3	8.573	7.150	207462	541974	179.956	222.081
34)	L7 AR-1260-4	8.803	7.634	254977	402929	189.855	189.828
35)	L7 AR-1260-5	9.127	7.881	505984	916003	178.064	183.739

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Mar 2020 17:50
Operator : DD\AJ
Sample : PB127704BSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

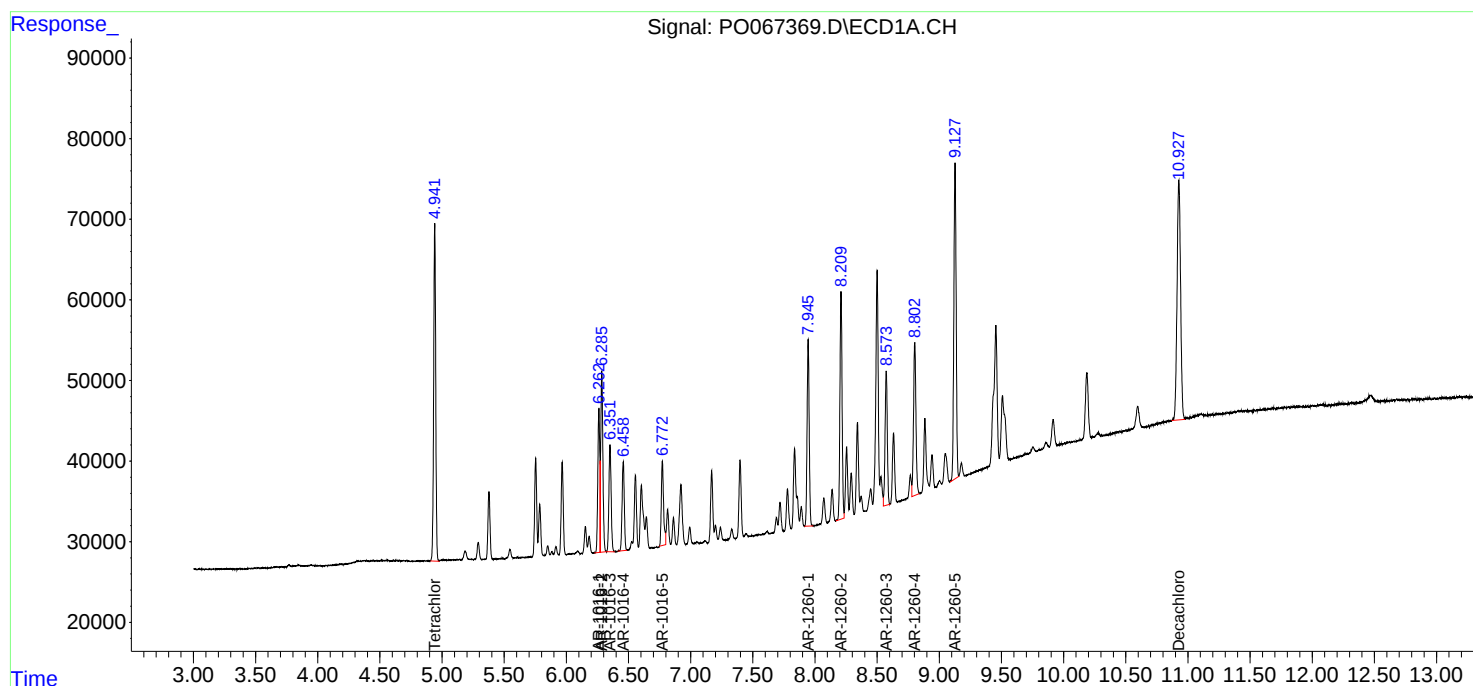
Instrument :
ECD_O
ClientSampled :
PB127704BSD

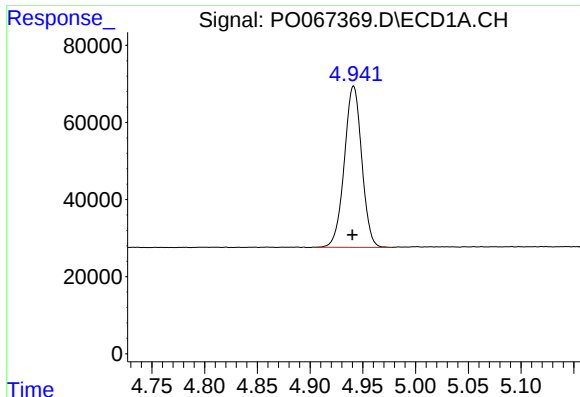
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 18:17:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 2020
Response 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





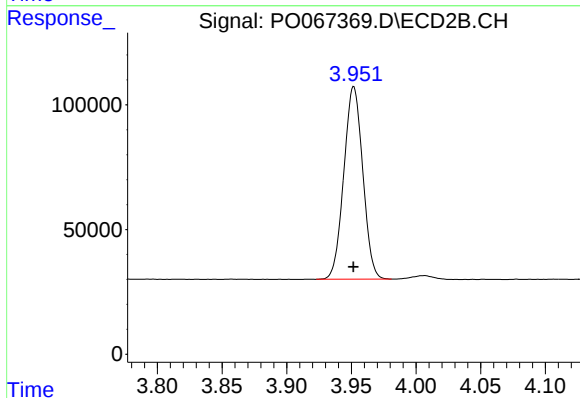
#1 Tetrachloro-m-xylene

R.T.: 4.941 min
Delta R.T.: 0.001 min
Response: 479941
Conc: 22.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127704BSD

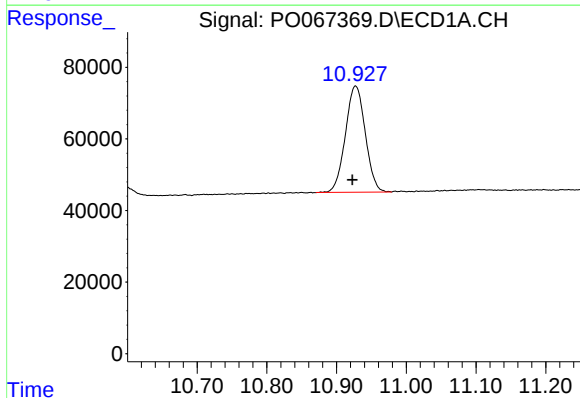
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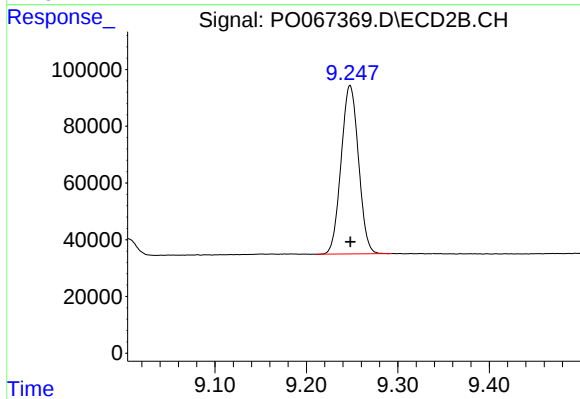
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 788170
Conc: 22.55 ng/ml



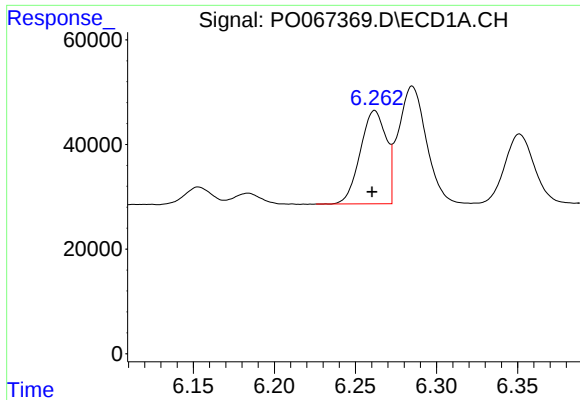
#2 Decachlorobiphenyl

R.T.: 10.927 min
Delta R.T.: 0.004 min
Response: 587742
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: 0.000 min
Response: 784712
Conc: 20.12 ng/ml



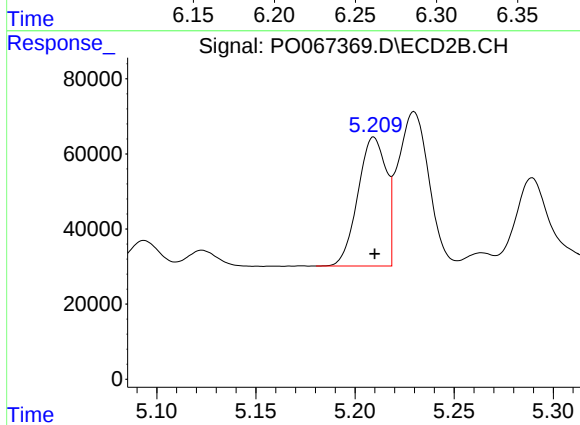
#3 AR-1016-1

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 197841
Conc: 218.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127704BSD

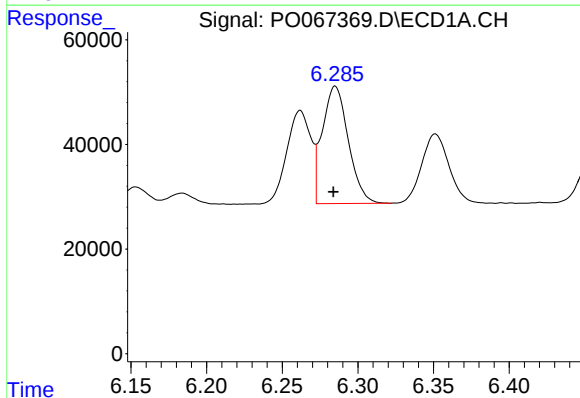
Manual Integrations
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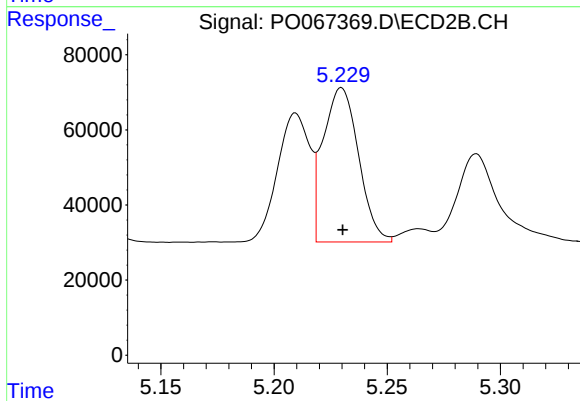
#3 AR-1016-1

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 340931
Conc: 222.88 ng/ml



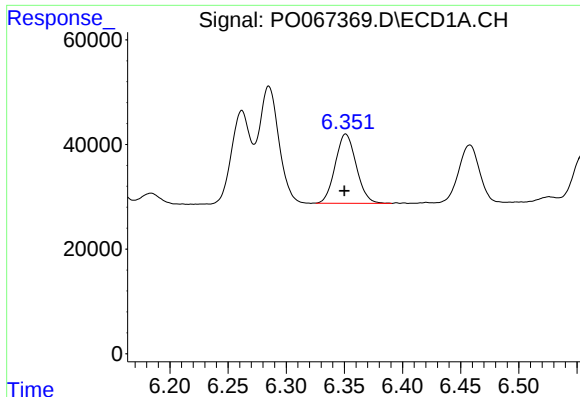
#4 AR-1016-2

R.T.: 6.285 min
Delta R.T.: 0.001 min
Response: 268047
Conc: 215.14 ng/ml



#4 AR-1016-2

R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 447550
Conc: 221.84 ng/ml



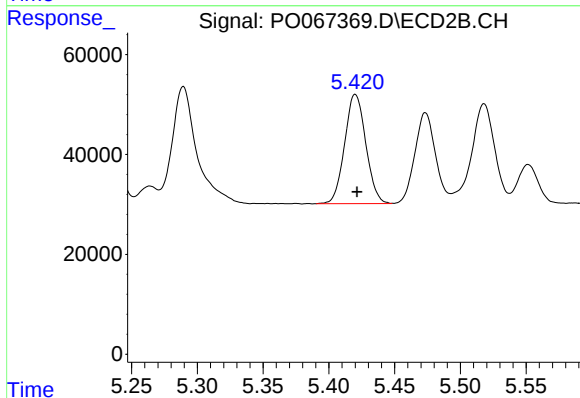
#5 AR-1016-3

R.T.: 6.351 min
Delta R.T.: 0.001 min
Response: 166004
Conc: 211.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127704BSD

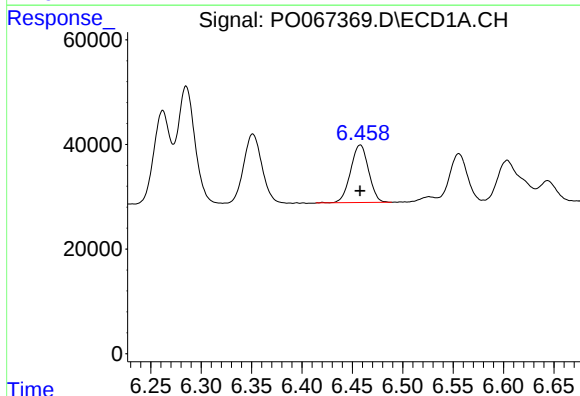
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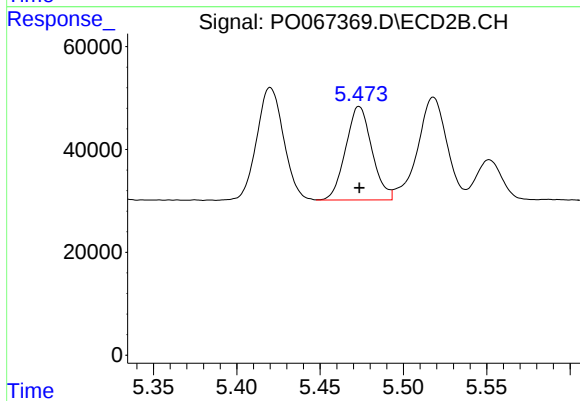
#5 AR-1016-3

R.T.: 5.420 min
Delta R.T.: -0.001 min
Response: 245077
Conc: 219.60 ng/ml



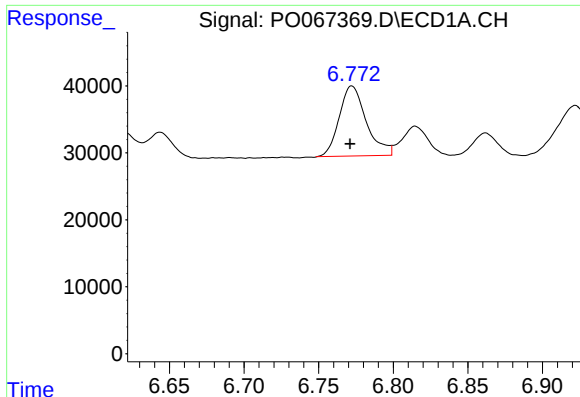
#6 AR-1016-4

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 136091
Conc: 213.96 ng/ml



#6 AR-1016-4

R.T.: 5.473 min
Delta R.T.: 0.000 min
Response: 199695
Conc: 214.71 ng/ml



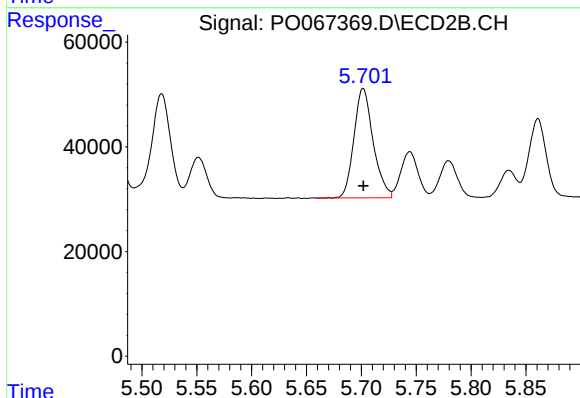
#7 AR-1016-5

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 132930
Conc: 205.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127704BSD

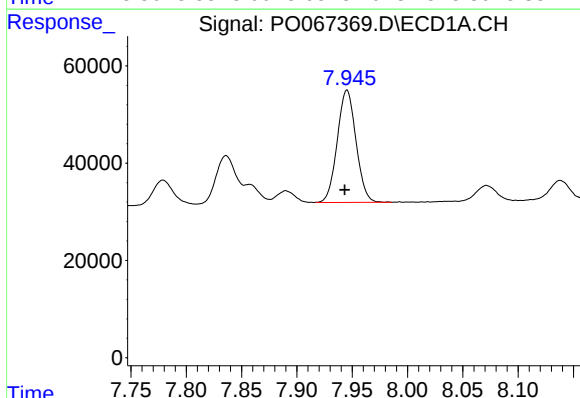
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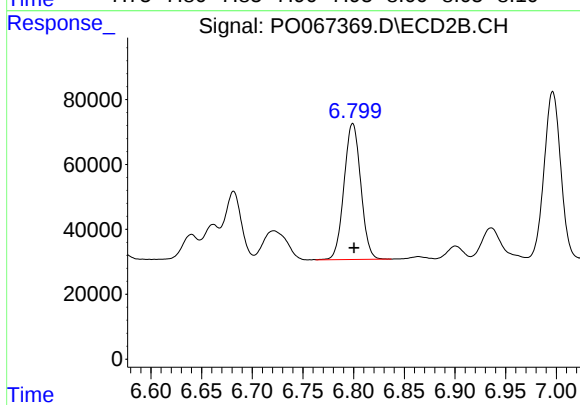
#7 AR-1016-5

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 255380
Conc: 215.36 ng/ml



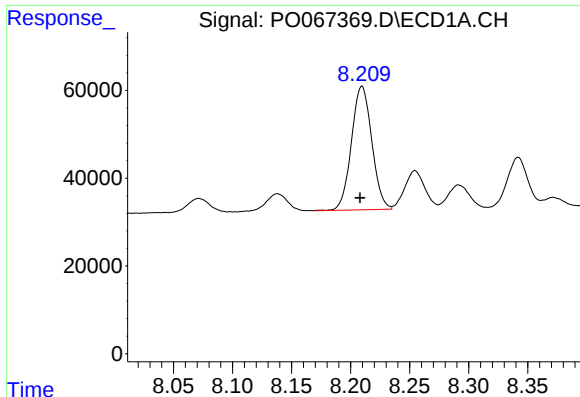
#31 AR-1260-1

R.T.: 7.945 min
Delta R.T.: 0.002 min
Response: 272632
Conc: 224.73 ng/ml



#31 AR-1260-1

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 481543
Conc: 224.73 ng/ml



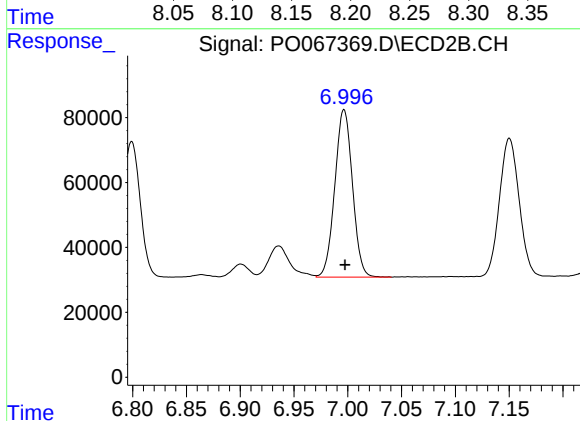
#32 AR-1260-2

R.T.: 8.210 min
Delta R.T.: 0.002 min
Response: 338517
Conc: 226.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127704BSD

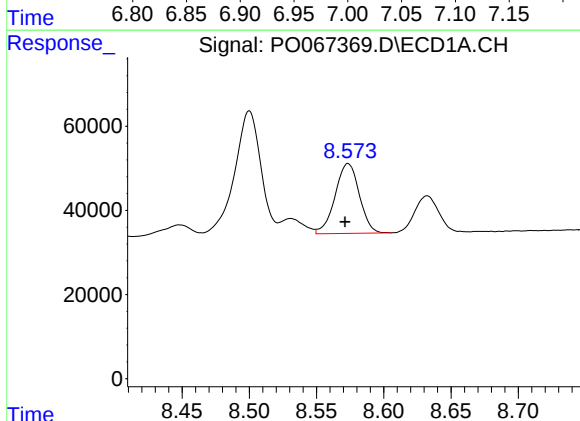
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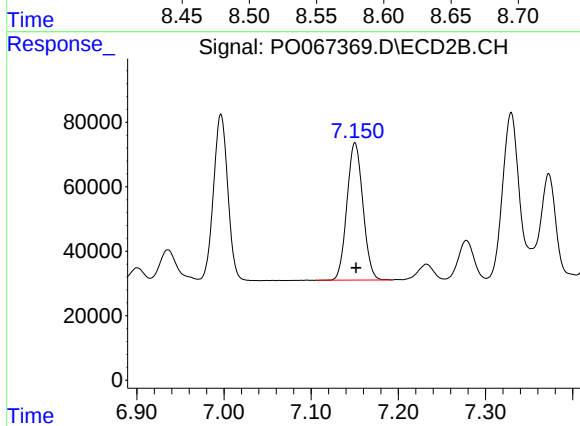
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 588130
Conc: 222.57 ng/ml



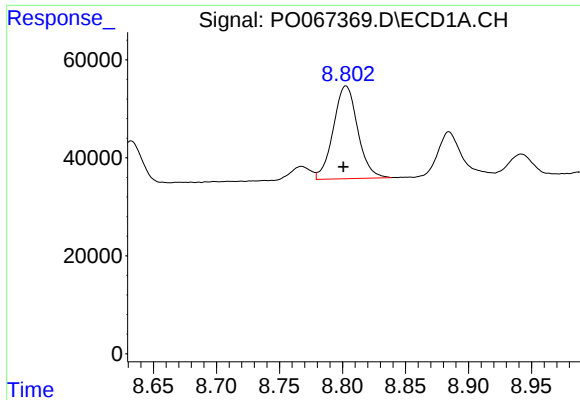
#33 AR-1260-3

R.T.: 8.573 min
Delta R.T.: 0.002 min
Response: 207462
Conc: 179.96 ng/ml



#33 AR-1260-3

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 541974
Conc: 222.08 ng/ml



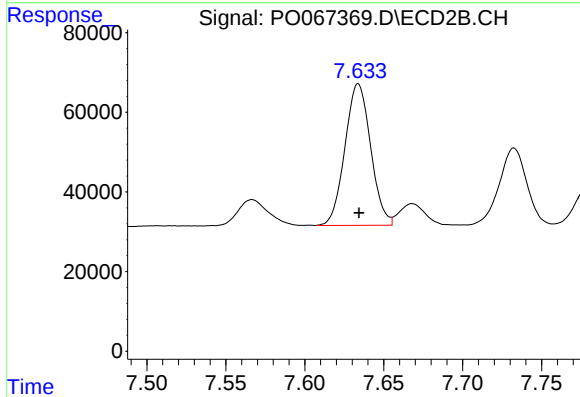
#34 AR-1260-4

R.T.: 8.803 min
Delta R.T.: 0.002 min
Response: 254977
Conc: 189.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127704BSD

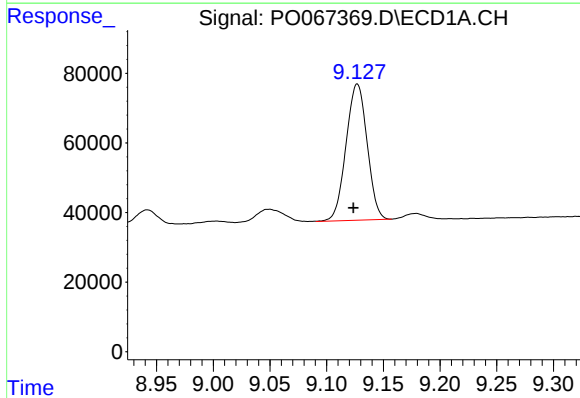
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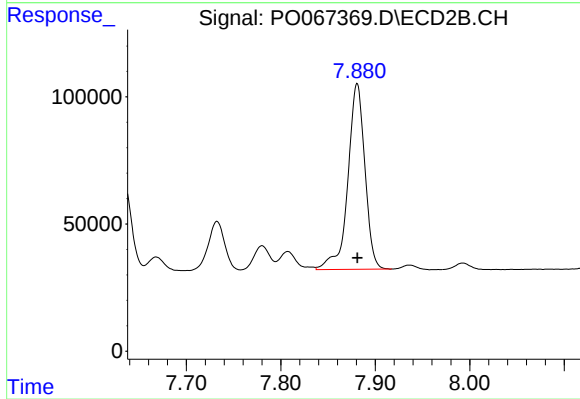
#34 AR-1260-4

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 402929
Conc: 189.83 ng/ml



#35 AR-1260-5

R.T.: 9.127 min
Delta R.T.: 0.004 min
Response: 505984
Conc: 178.06 ng/ml



#35 AR-1260-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 916003
Conc: 183.74 ng/ml