

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040120\
 Data File : P0067561.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2020 16:03
 Operator : DD\AJ
 Sample : PB127935BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127935BSD

Manual Integrations
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 4/3/2020 9:06:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 17:29:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 01 17:26:29 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...	4.936	3.944	411162	619556	17.266	18.485
2)	SA Decachlor...	10.921	9.234	621166	759763	18.246	18.376
Target Compounds							
3)	L1 AR-1016-1	6.256	5.200	42957	70570	41.656	48.140
4)	L1 AR-1016-2	6.279	5.220	57758	91738	40.936	46.829
5)	L1 AR-1016-3	6.345	5.410	34539	50269	39.295	48.065
6)	L1 AR-1016-4	6.453	5.464	28582	43161	40.532	48.383
7)	L1 AR-1016-5	6.768	5.691	28792	53368	40.043	47.161
31)	L7 AR-1260-1	7.941	6.788	62910	105601	46.551	50.372
32)	L7 AR-1260-2	8.205	6.985	78344	129170	46.407	50.305
33)	L7 AR-1260-3	8.567	7.139	70077	116198	53.761m	48.322
34)	L7 AR-1260-4	8.798	7.623	74970	89499	48.783	42.584
35)	L7 AR-1260-5	9.122	7.869	148723	202298	47.145	39.960

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

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Sample : PB127935BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

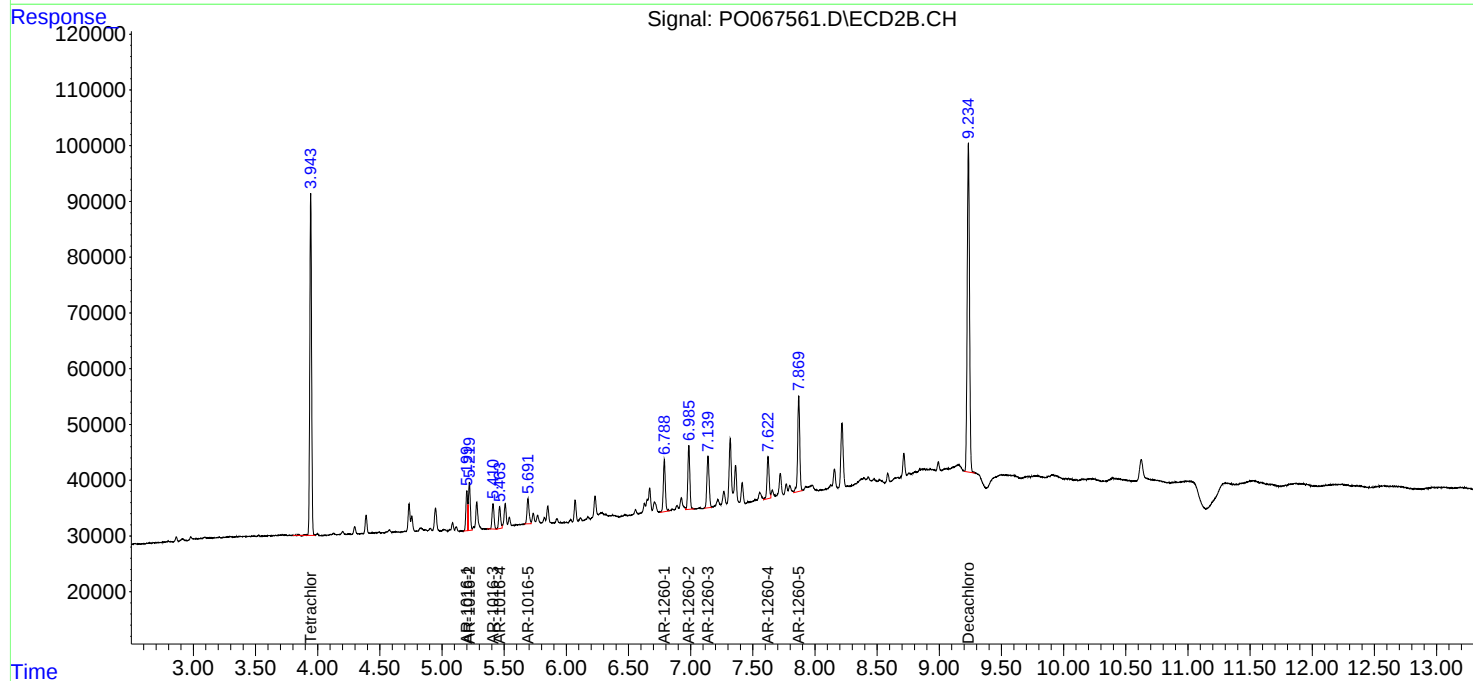
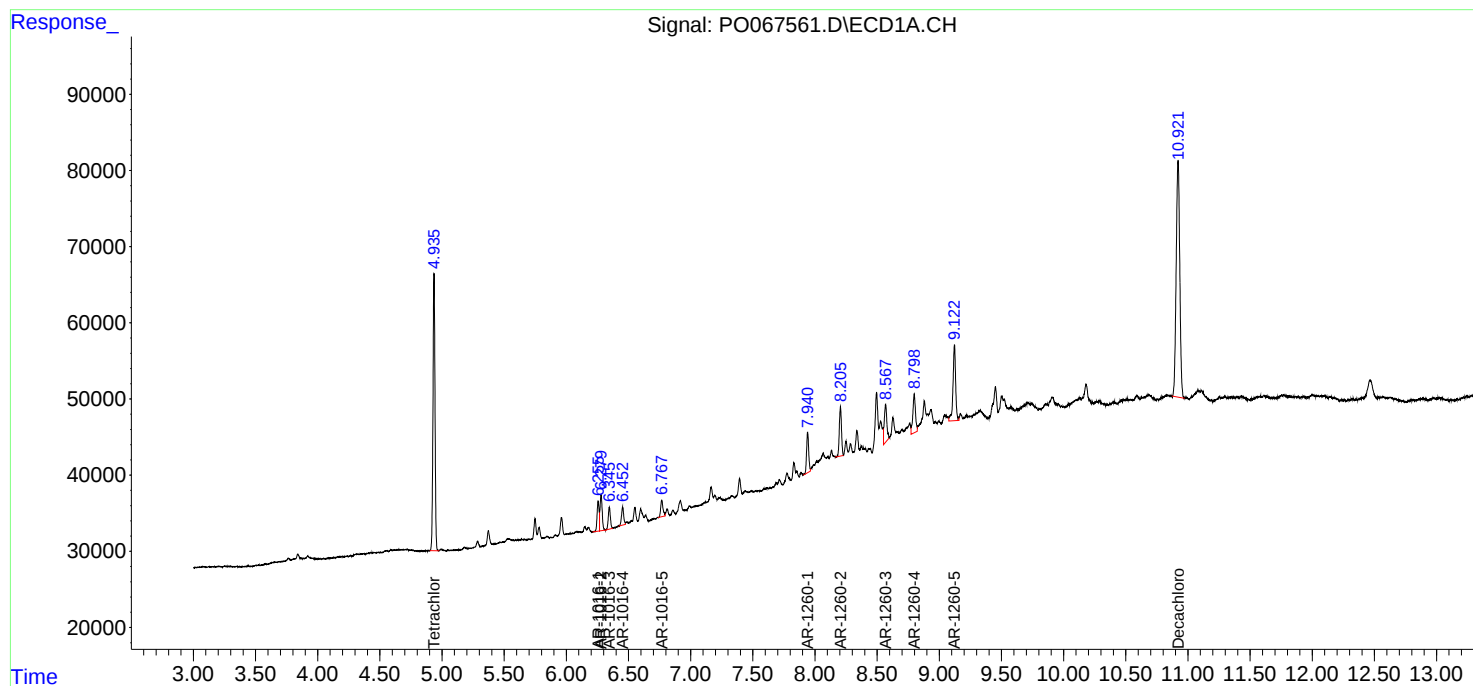
Instrument :
ECD_O
ClientSampleId :
PB127935BSD

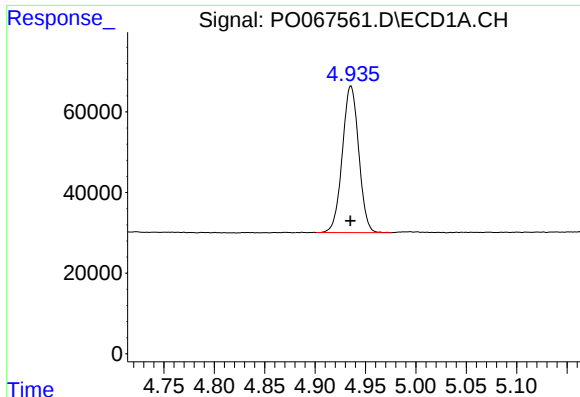
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 17:29:09 2020
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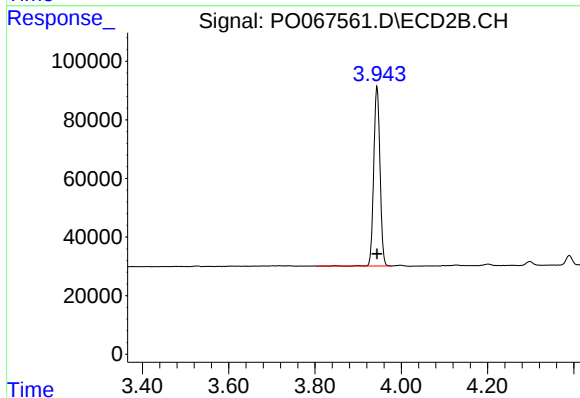
#1 Tetrachloro-m-xylene

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 411162
Conc: 17.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127935BSD

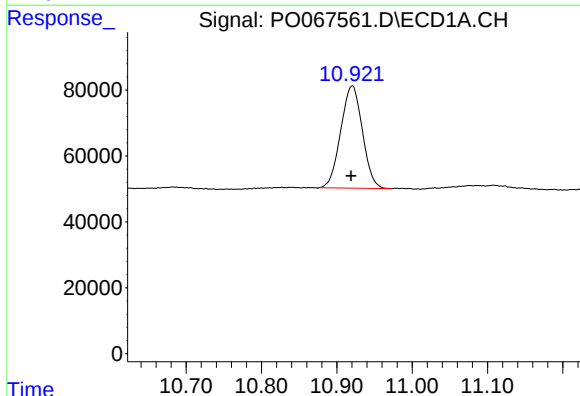
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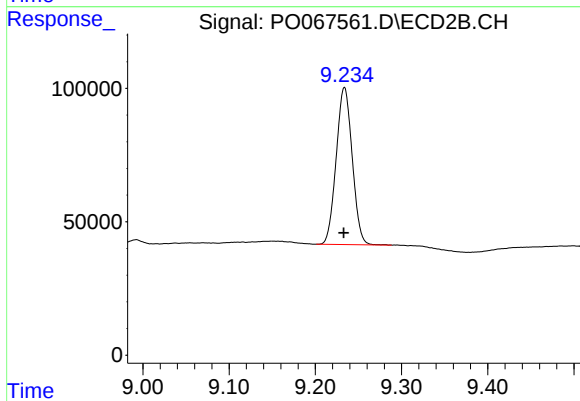
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 619556
Conc: 18.48 ng/ml



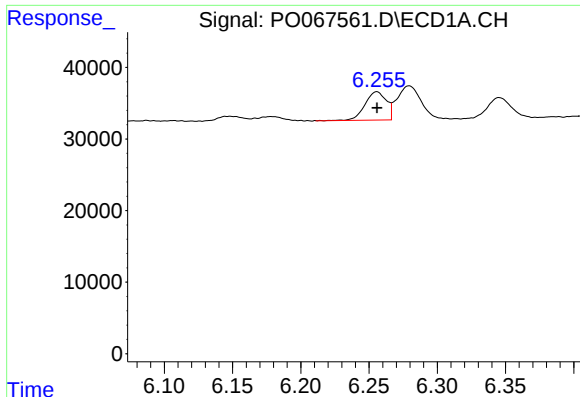
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 621166
Conc: 18.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.000 min
Response: 759763
Conc: 18.38 ng/ml



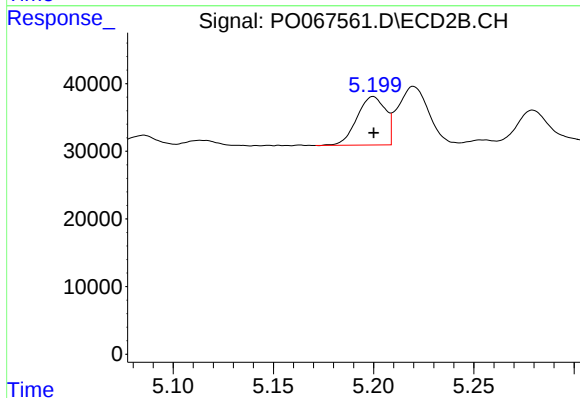
#3 AR-1016-1

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 42957
Conc: 41.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127935BSD

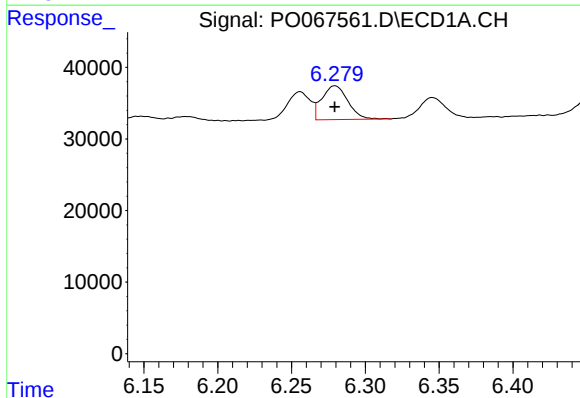
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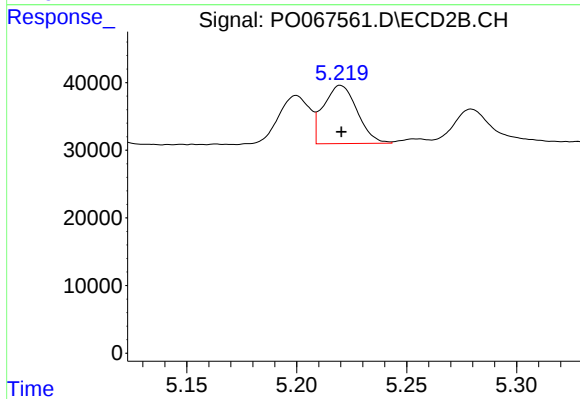
#3 AR-1016-1

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 70570
Conc: 48.14 ng/ml



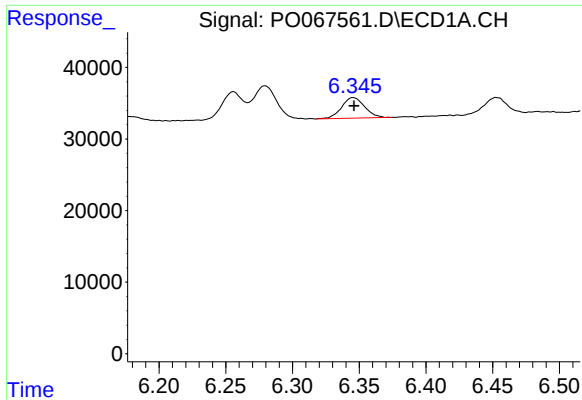
#4 AR-1016-2

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 57758
Conc: 40.94 ng/ml



#4 AR-1016-2

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 91738
Conc: 46.83 ng/ml



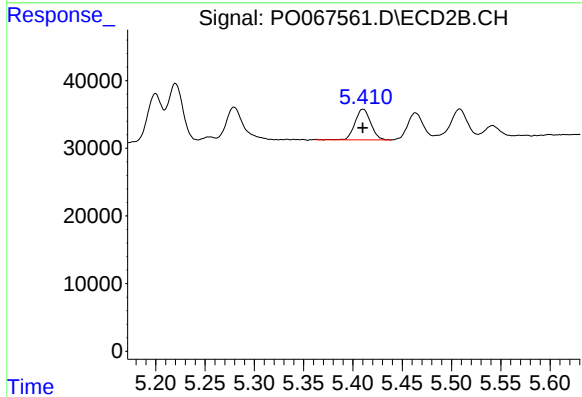
#5 AR-1016-3

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 34539
Conc: 39.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127935BSD

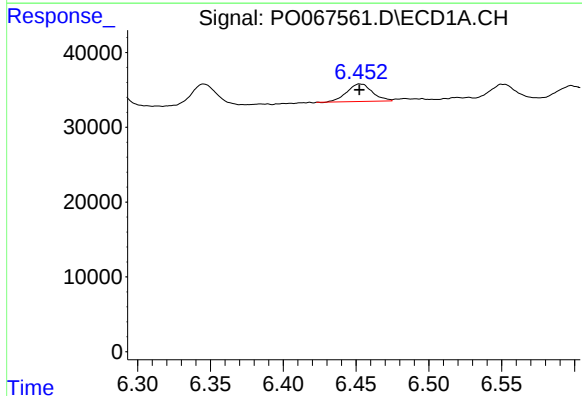
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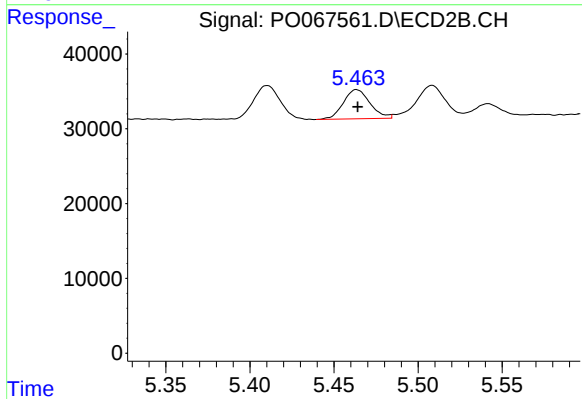
#5 AR-1016-3

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 50269
Conc: 48.06 ng/ml



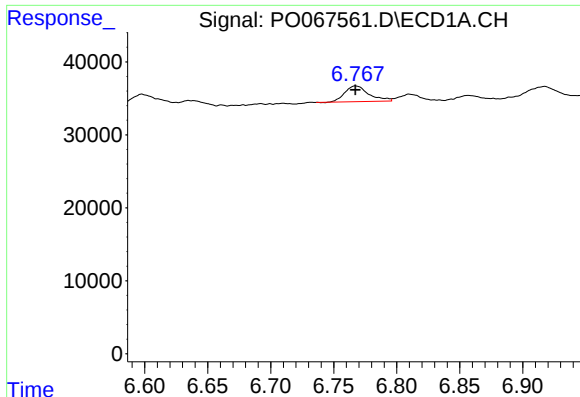
#6 AR-1016-4

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 28582
Conc: 40.53 ng/ml



#6 AR-1016-4

R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 43161
Conc: 48.38 ng/ml



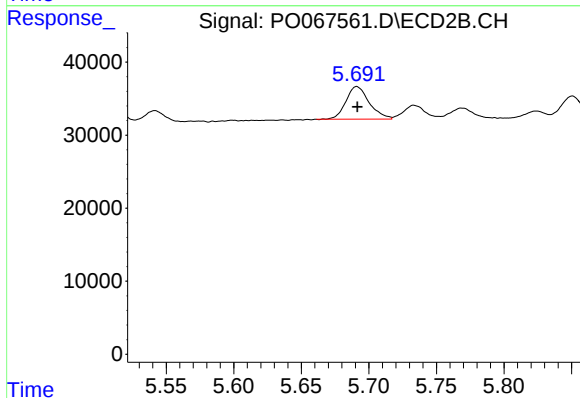
#7 AR-1016-5

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 28792
Conc: 40.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127935BSD

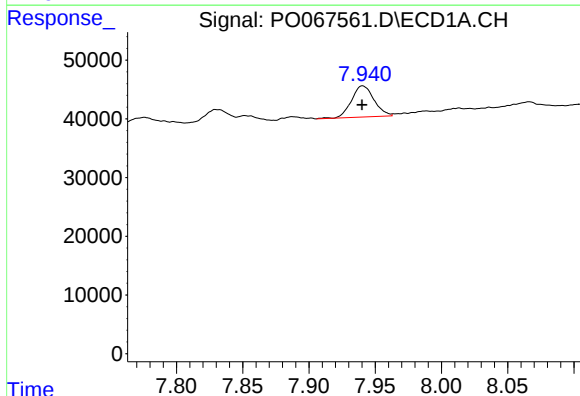
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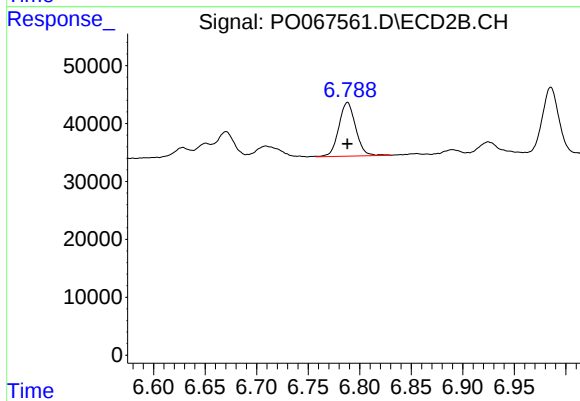
#7 AR-1016-5

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 53368
Conc: 47.16 ng/ml



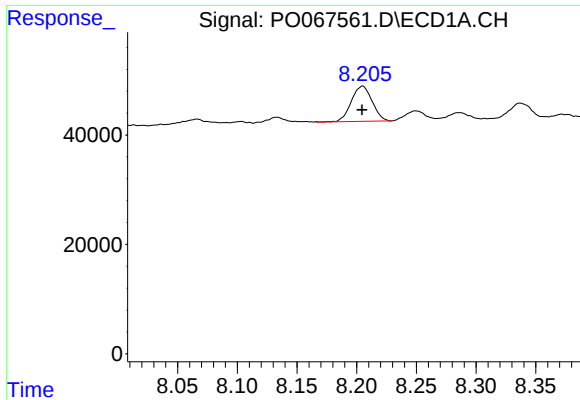
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 62910
Conc: 46.55 ng/ml



#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 105601
Conc: 50.37 ng/ml



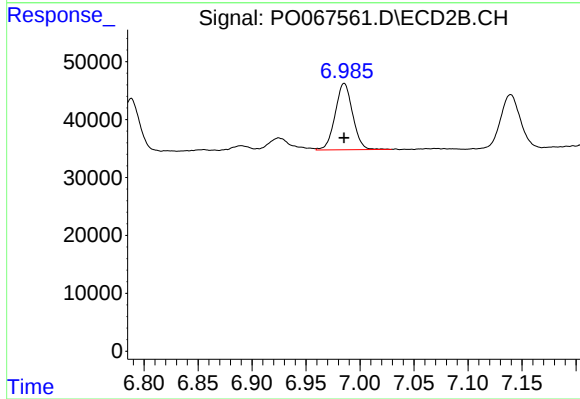
#32 AR-1260-2

R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 78344
Conc: 46.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127935BSD

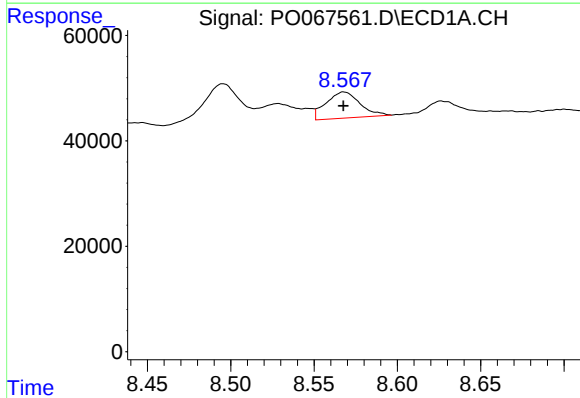
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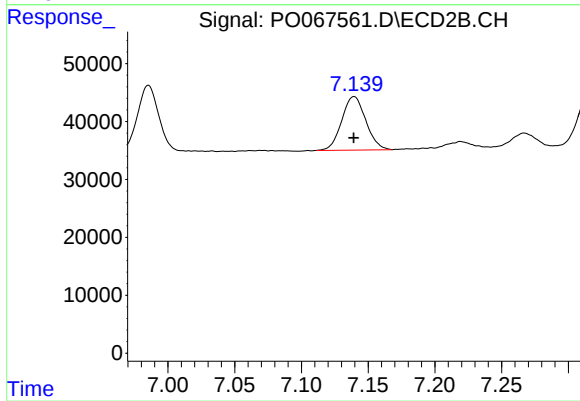
#32 AR-1260-2

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 129170
Conc: 50.30 ng/ml



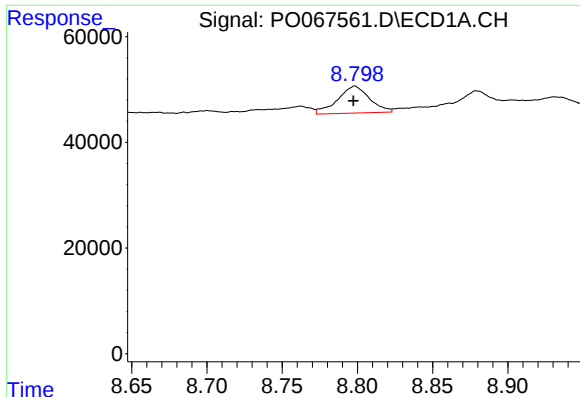
#33 AR-1260-3

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 70077
Conc: 53.76 ng/ml m



#33 AR-1260-3

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 116198
Conc: 48.32 ng/ml



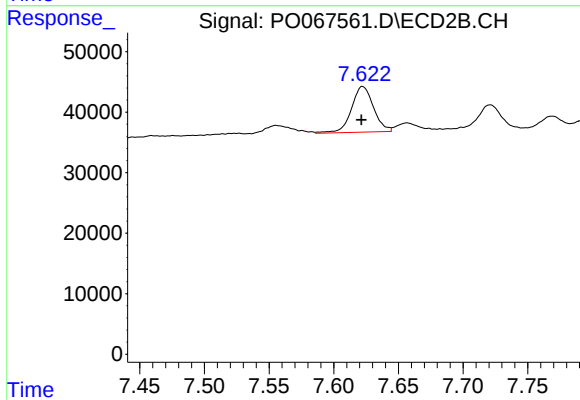
#34 AR-1260-4

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 74970
Conc: 48.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127935BSD

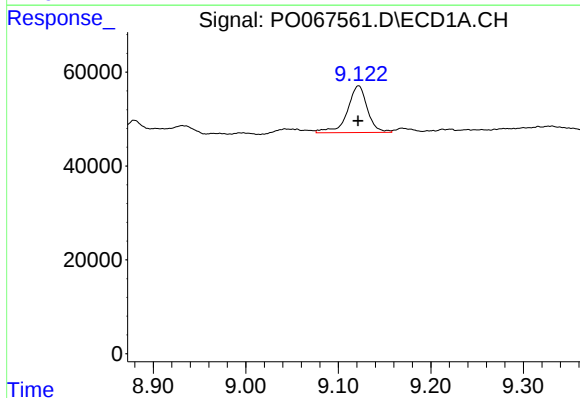
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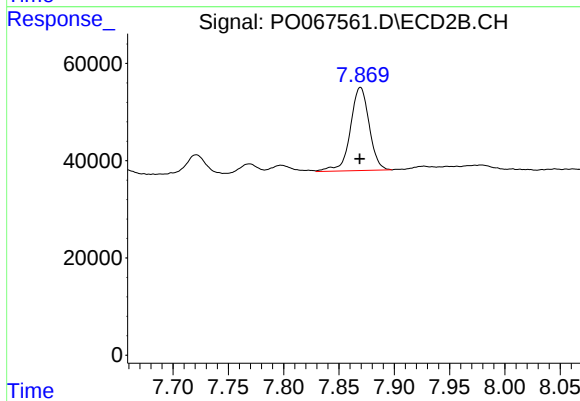
#34 AR-1260-4

R.T.: 7.623 min
Delta R.T.: 0.001 min
Response: 89499
Conc: 42.58 ng/ml



#35 AR-1260-5

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 148723
Conc: 47.14 ng/ml



#35 AR-1260-5

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 202298
Conc: 39.96 ng/ml