

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032420\
 Data File : P0067419.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2020 12:32
 Operator : DD\AJ
 Sample : PB127706BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127706BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 13:22:18 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...	4.940	3.950	459586	735488	21.624	21.039
2)	SA Decachlor...	10.922	9.242	622392	801699	21.661	20.553
Target Compounds							
3)	L1 AR-1016-1	6.260	5.206	48180	85737	53.245m	56.048
4)	L1 AR-1016-2	6.283	5.227	69857	110796	56.068m	54.919
5)	L1 AR-1016-3	6.348	5.417	42952	61965	54.833m	55.522
6)	L1 AR-1016-4	6.455	5.470	34371	50370	54.037m	54.157
7)	L1 AR-1016-5	6.770	5.698	35995	63805	55.708m	53.807
31)	L7 AR-1260-1	7.943	6.795	75241	131150	62.020m	61.205m
32)	L7 AR-1260-2	8.207	6.991	86674	157253	57.882m	59.511m
33)	L7 AR-1260-3	8.570	7.146	55064	148980	47.763m	61.046 #
34)	L7 AR-1260-4	8.799	7.629	56266	109605	41.896m	51.637m
35)	L7 AR-1260-5	9.123	7.876	123773	245351	43.558m	49.214

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

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Acq On : 24 Mar 2020 12:32
Operator : DD\AJ
Sample : PB127706BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

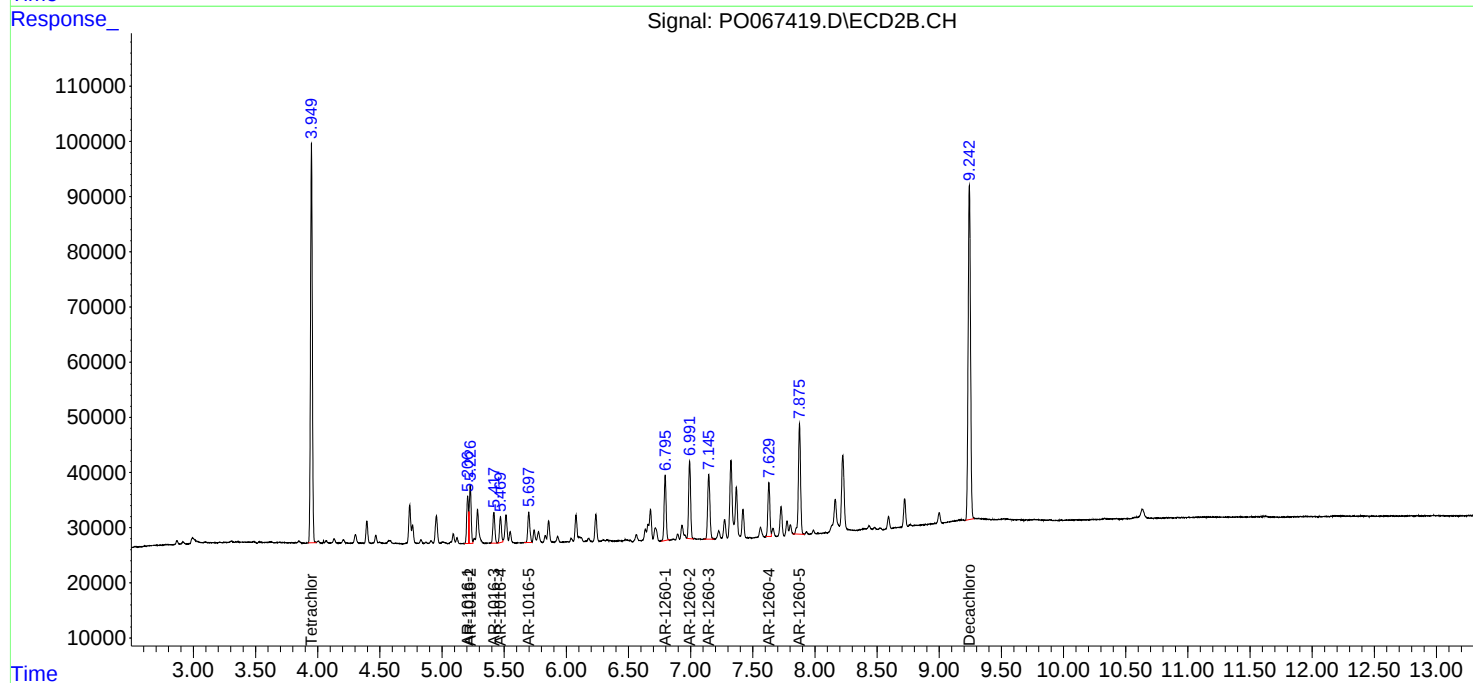
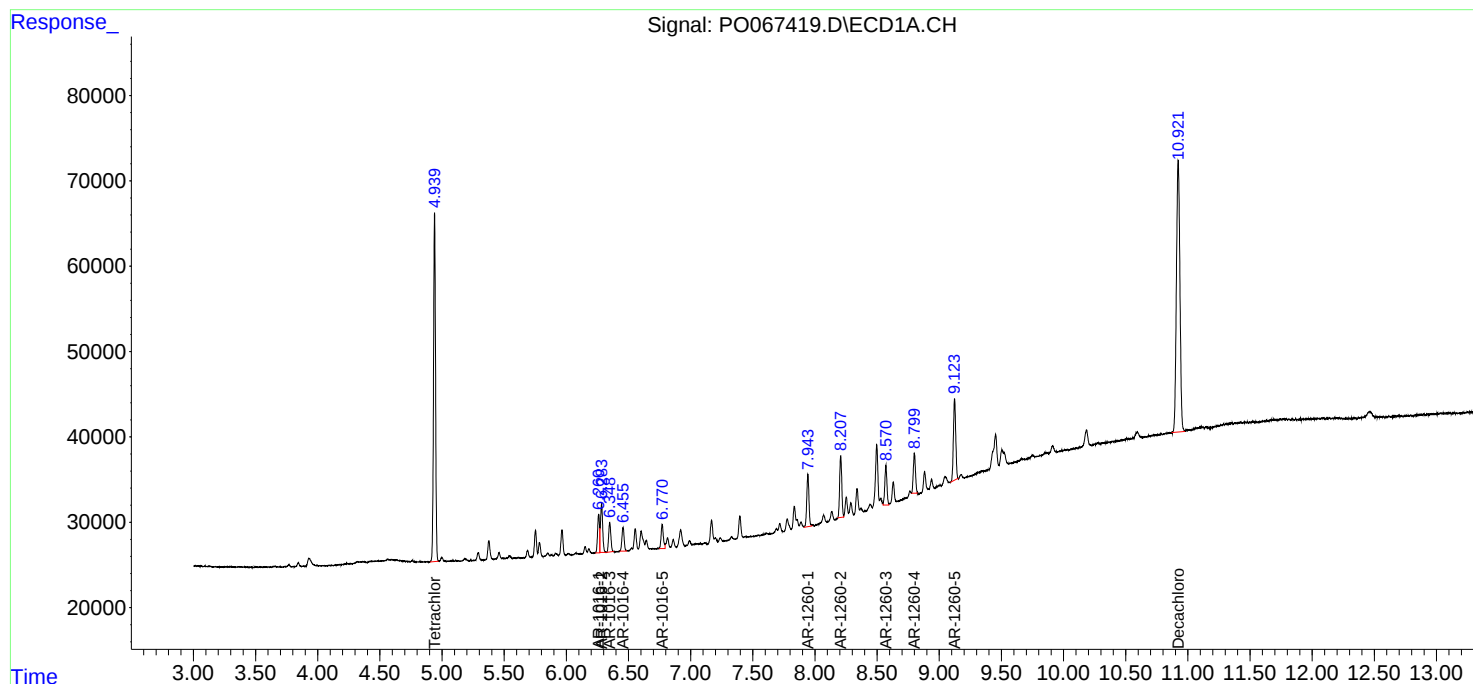
Instrument :
ECD_O
ClientSampled :
PB127706BSD

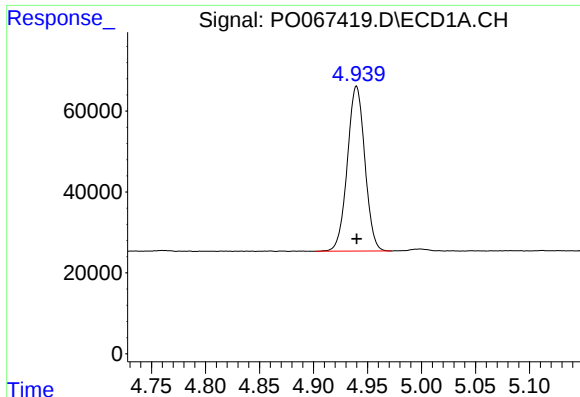
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 13:22:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
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Volume Inj. : 2 µl
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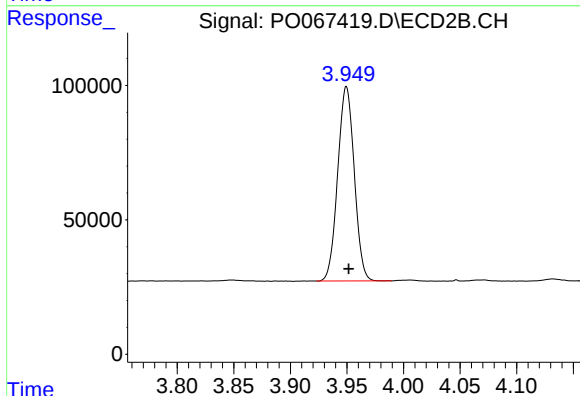
#1 Tetrachloro-m-xylene

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 459586
Conc: 21.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127706BSD

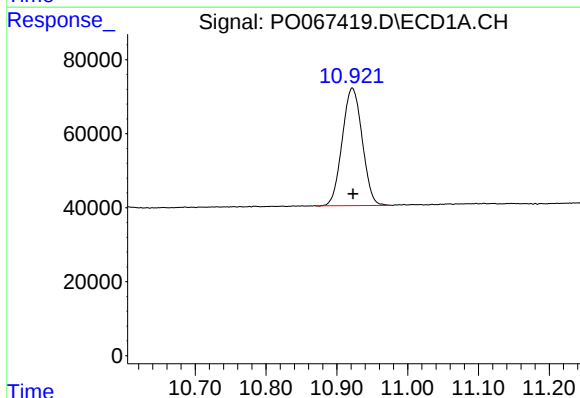
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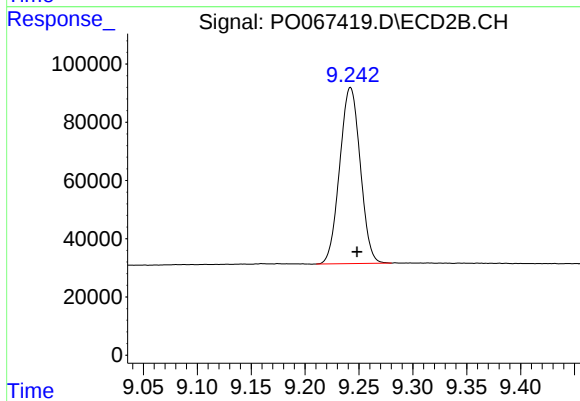
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 735488
Conc: 21.04 ng/ml



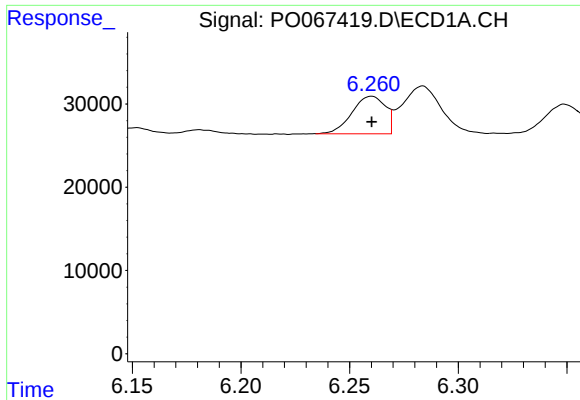
#2 Decachlorobiphenyl

R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 622392
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.242 min
Delta R.T.: -0.006 min
Response: 801699
Conc: 20.55 ng/ml



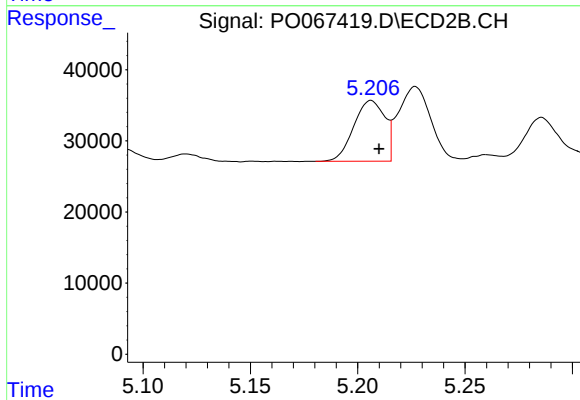
#3 AR-1016-1

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 48180
Conc: 53.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127706BSD

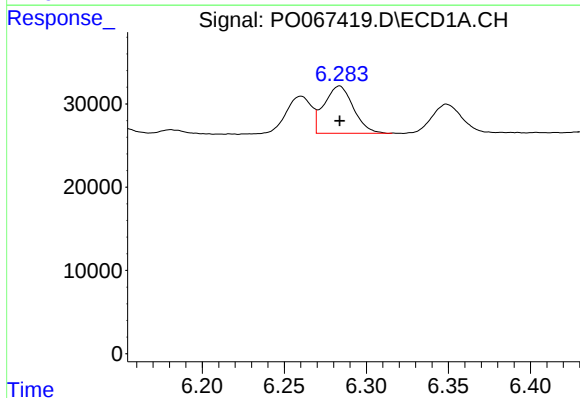
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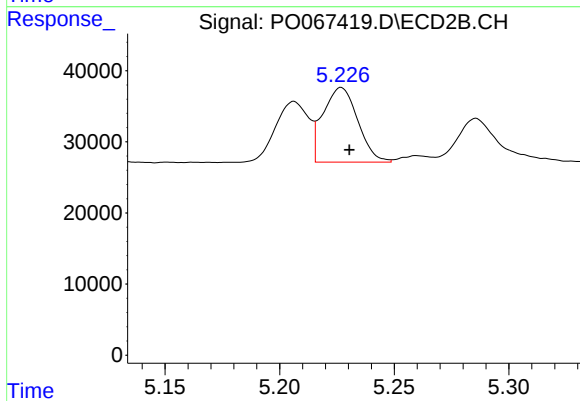
#3 AR-1016-1

R.T.: 5.206 min
Delta R.T.: -0.004 min
Response: 85737
Conc: 56.05 ng/ml



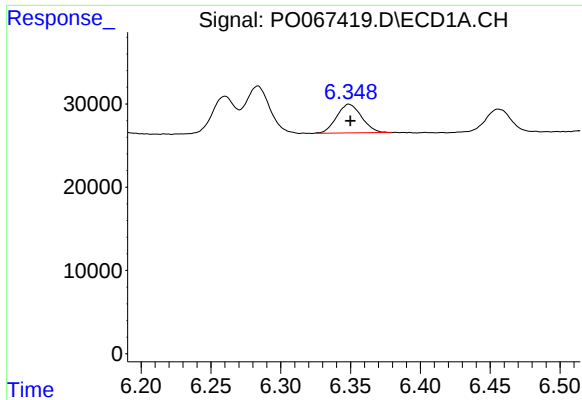
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 69857
Conc: 56.07 ng/ml m



#4 AR-1016-2

R.T.: 5.227 min
Delta R.T.: -0.004 min
Response: 110796
Conc: 54.92 ng/ml



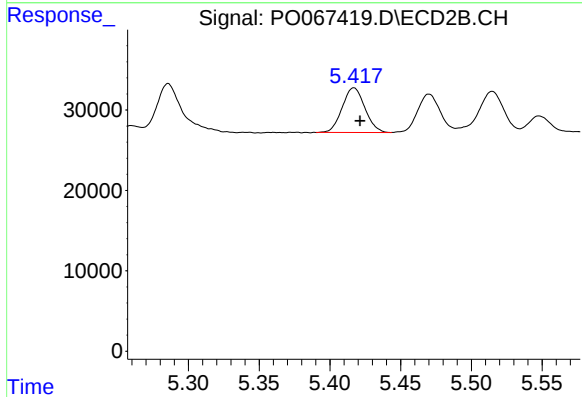
#5 AR-1016-3

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 42952
Conc: 54.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127706BSD

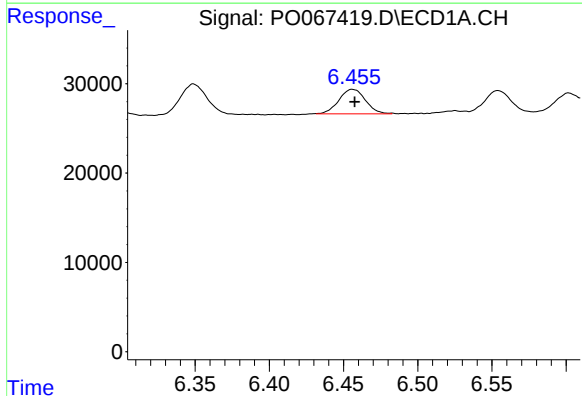
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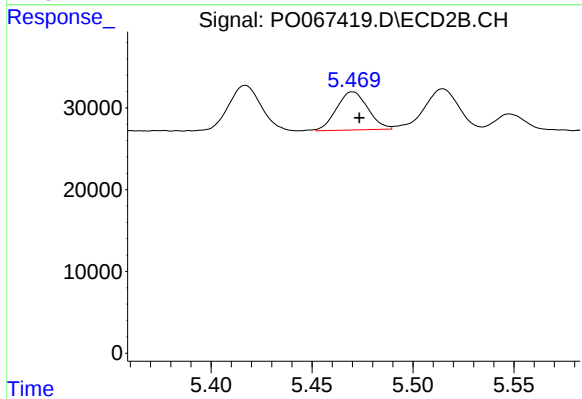
#5 AR-1016-3

R.T.: 5.417 min
Delta R.T.: -0.004 min
Response: 61965
Conc: 55.52 ng/ml



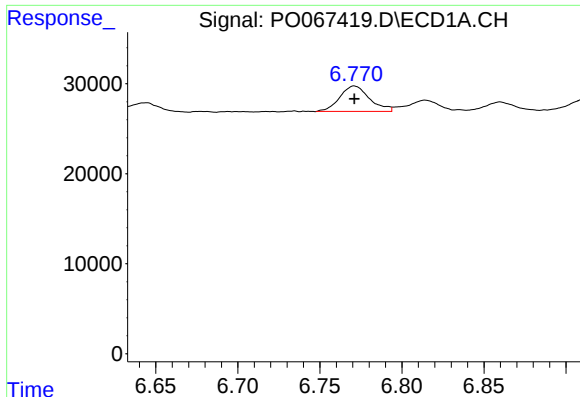
#6 AR-1016-4

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 34371
Conc: 54.04 ng/ml m



#6 AR-1016-4

R.T.: 5.470 min
Delta R.T.: -0.003 min
Response: 50370
Conc: 54.16 ng/ml



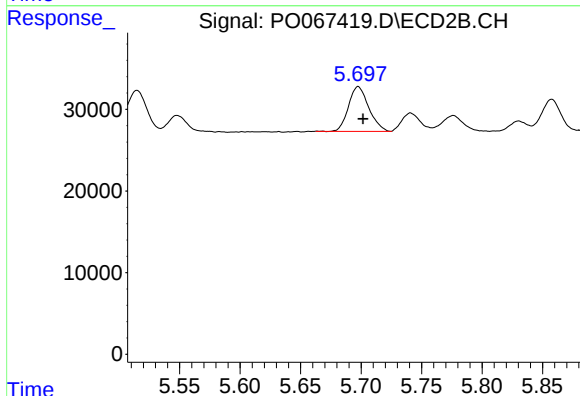
#7 AR-1016-5

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 35995
Conc: 55.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127706BSD

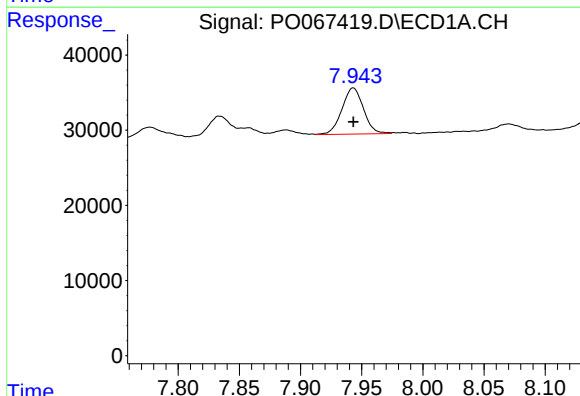
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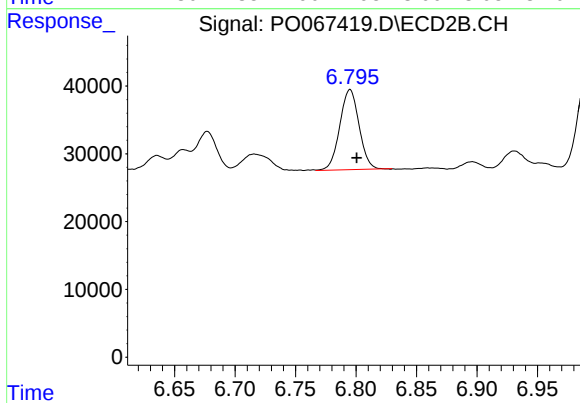
#7 AR-1016-5

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 63805
Conc: 53.81 ng/ml



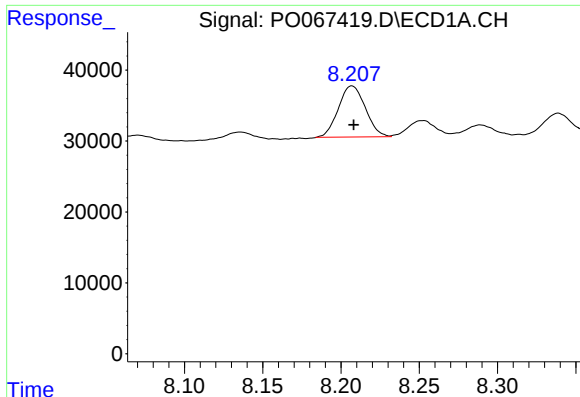
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 75241
Conc: 62.02 ng/ml m



#31 AR-1260-1

R.T.: 6.795 min
Delta R.T.: -0.006 min
Response: 131150
Conc: 61.21 ng/ml m



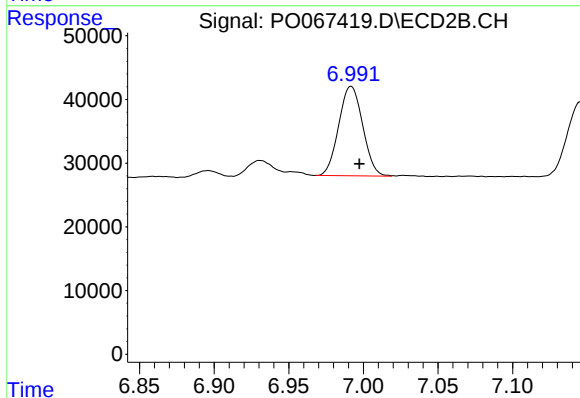
#32 AR-1260-2

R.T.: 8.207 min
Delta R.T.: -0.002 min
Response: 86674
Conc: 57.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127706BSD

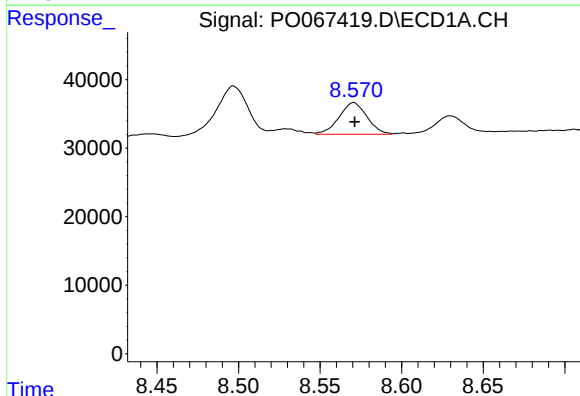
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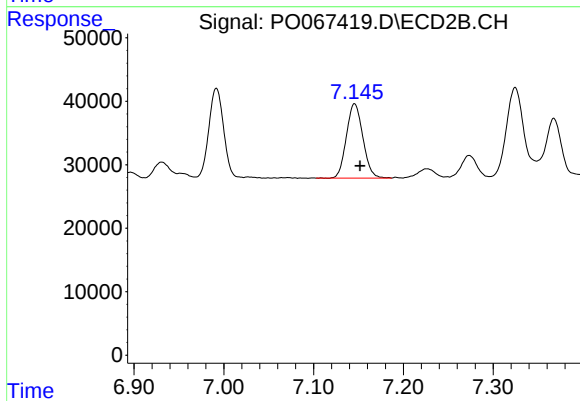
#32 AR-1260-2

R.T.: 6.991 min
Delta R.T.: -0.006 min
Response: 157253
Conc: 59.51 ng/ml m



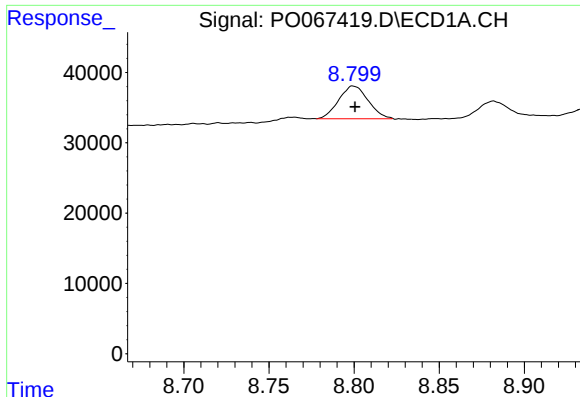
#33 AR-1260-3

R.T.: 8.570 min
Delta R.T.: 0.000 min
Response: 55064
Conc: 47.76 ng/ml m



#33 AR-1260-3

R.T.: 7.146 min
Delta R.T.: -0.006 min
Response: 148980
Conc: 61.05 ng/ml



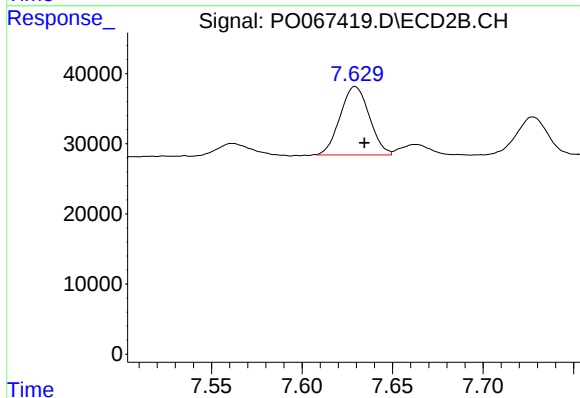
#34 AR-1260-4

R.T.: 8.799 min
Delta R.T.: -0.002 min
Response: 56266
Conc: 41.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127706BSD

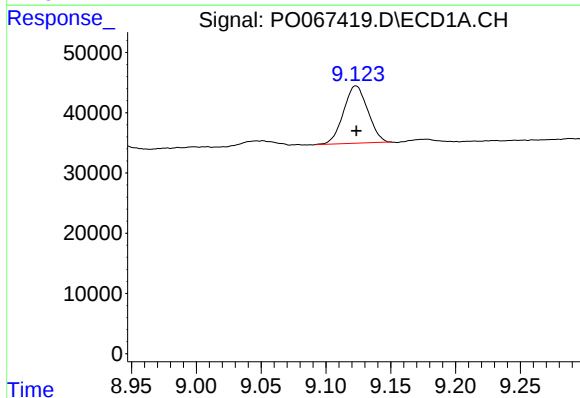
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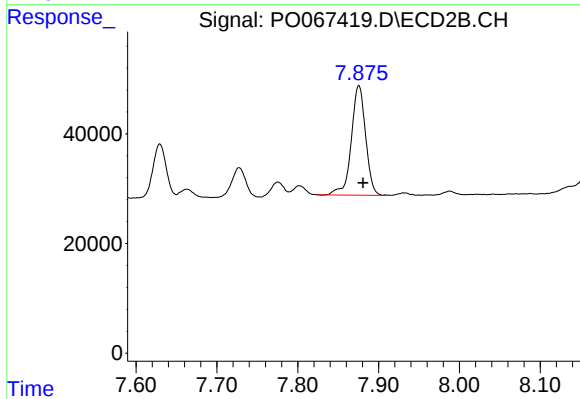
#34 AR-1260-4

R.T.: 7.629 min
Delta R.T.: -0.006 min
Response: 109605
Conc: 51.64 ng/ml m



#35 AR-1260-5

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 123773
Conc: 43.56 ng/ml m



#35 AR-1260-5

R.T.: 7.876 min
Delta R.T.: -0.005 min
Response: 245351
Conc: 49.21 ng/ml