

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032320\
 Data File : P0067378.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2020 9:40
 Operator : DD\AJ
 Sample : PB127706BSD
 Misc :
 ALS Vial : 6 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 23 14:27:47 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	3.951	599947	940275	28.228	26.897
2)	SA Decachlor...	10.918	9.242	757643	990711	26.368	25.399
Target Compounds							
3)	L1 AR-1016-1	6.259	5.207	65954	108059	72.887m	70.641
4)	L1 AR-1016-2	6.283	5.228	88367	138865	70.925m	68.833
5)	L1 AR-1016-3	6.348	5.418	55578	77118	70.953m	69.100
6)	L1 AR-1016-4	6.454	5.471	45068	60754	70.856m	65.322
7)	L1 AR-1016-5	6.769	5.699	45540	78022	70.481m	65.796
31)	L7 AR-1260-1	7.941	6.796	90821	163940	74.862	76.508
32)	L7 AR-1260-2	8.206	6.993	107158	195502	71.562	73.985
33)	L7 AR-1260-3	8.568	7.147	67417	184318	58.479m	75.527 #
34)	L7 AR-1260-4	8.798	7.629	82537	138658	61.457m	65.325m
35)	L7 AR-1260-5	9.122	7.877	158638	306327	55.827	61.445

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

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Sample : PB127706BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

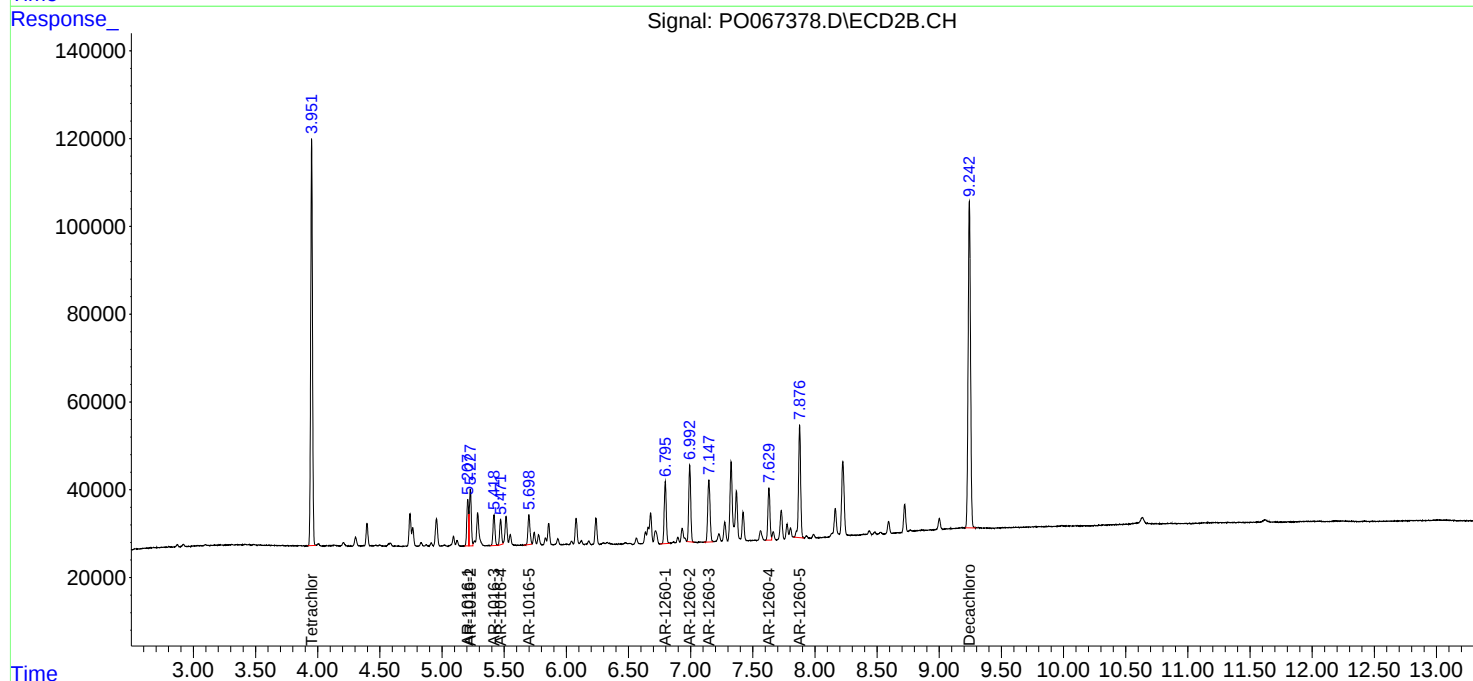
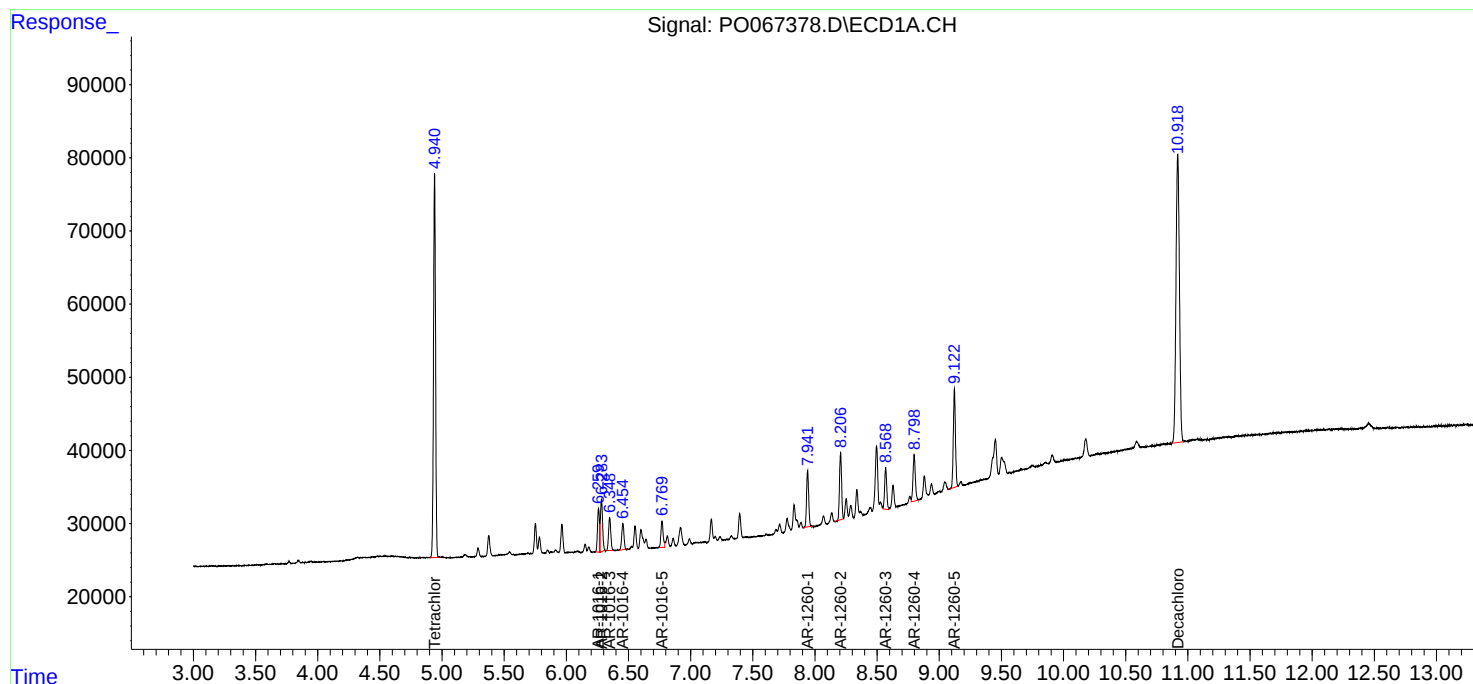
Instrument :
ECD_O
ClientSampled :
PB127706BSD

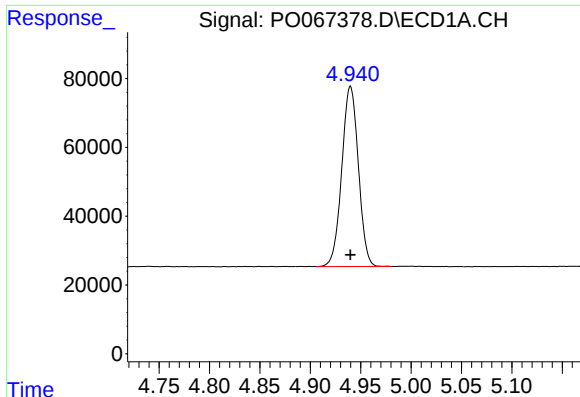
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 14:27:47 2020
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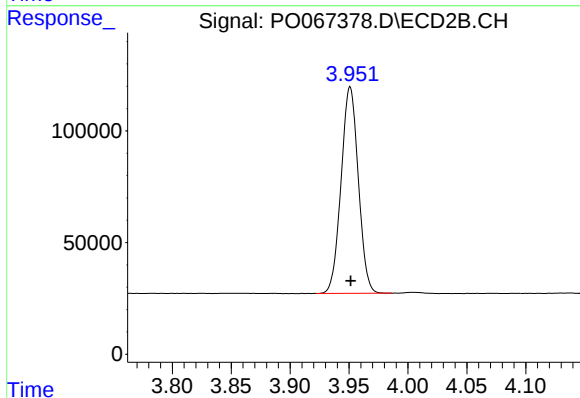
#1 Tetrachloro-m-xylene

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 599947
Conc: 28.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127706BSD

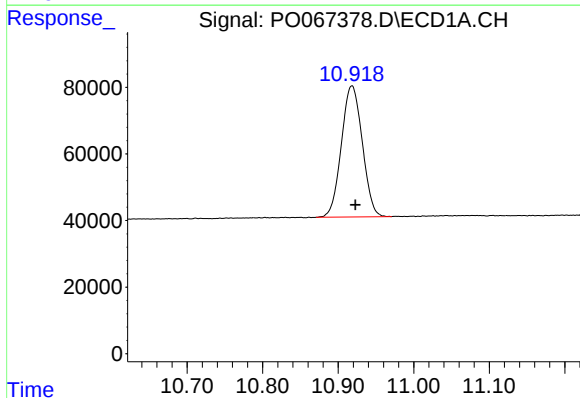
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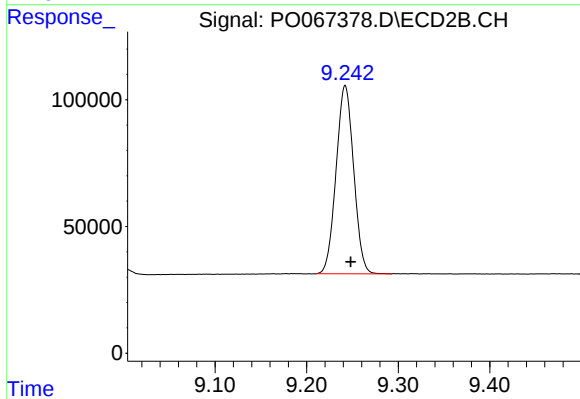
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 940275
Conc: 26.90 ng/ml



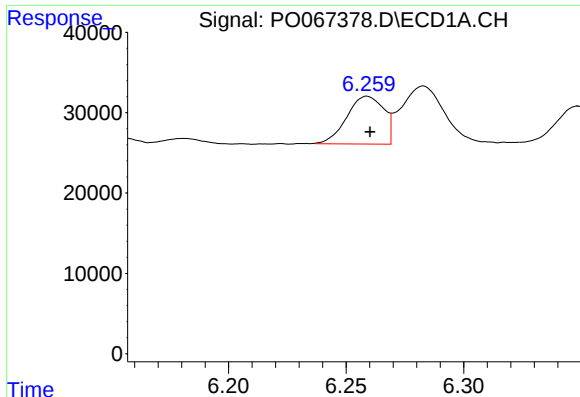
#2 Decachlorobiphenyl

R.T.: 10.918 min
Delta R.T.: -0.005 min
Response: 757643
Conc: 26.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.242 min
Delta R.T.: -0.006 min
Response: 990711
Conc: 25.40 ng/ml



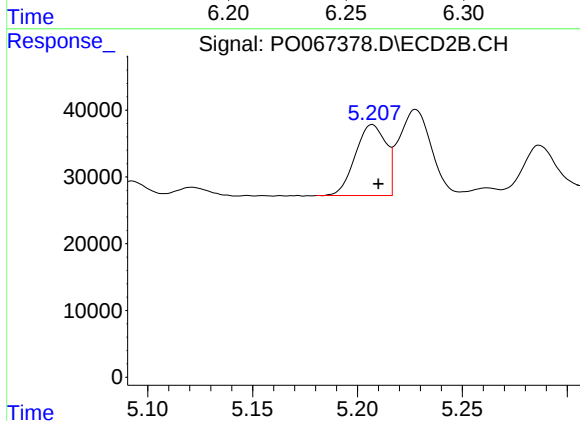
#3 AR-1016-1

R.T.: 6.259 min
Delta R.T.: -0.002 min
Response: 65954
Conc: 72.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127706BSD

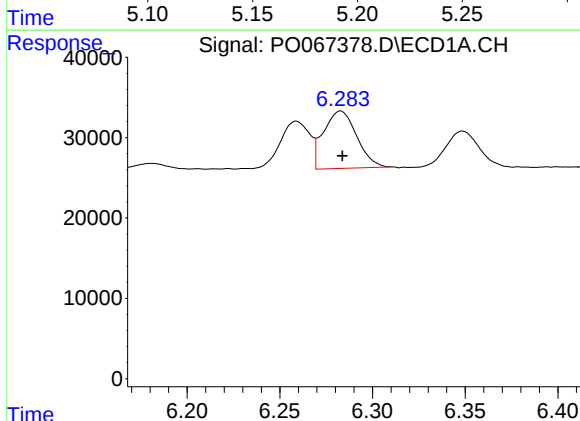
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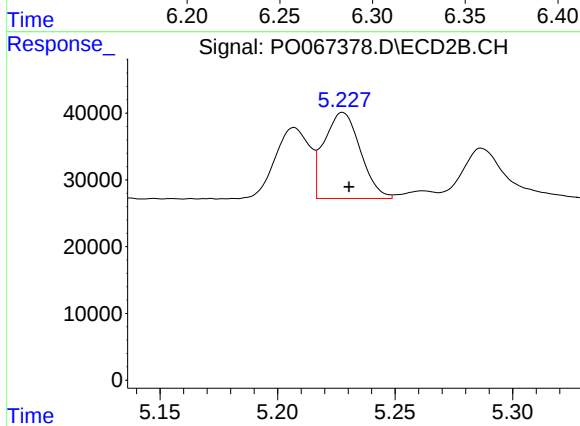
#3 AR-1016-1

R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 108059
Conc: 70.64 ng/ml



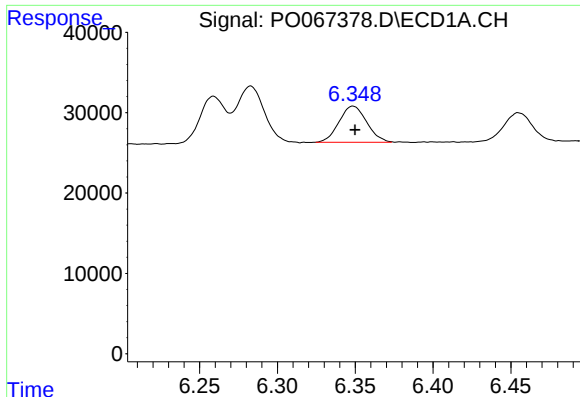
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: -0.001 min
Response: 88367
Conc: 70.92 ng/ml m



#4 AR-1016-2

R.T.: 5.228 min
Delta R.T.: -0.003 min
Response: 138865
Conc: 68.83 ng/ml



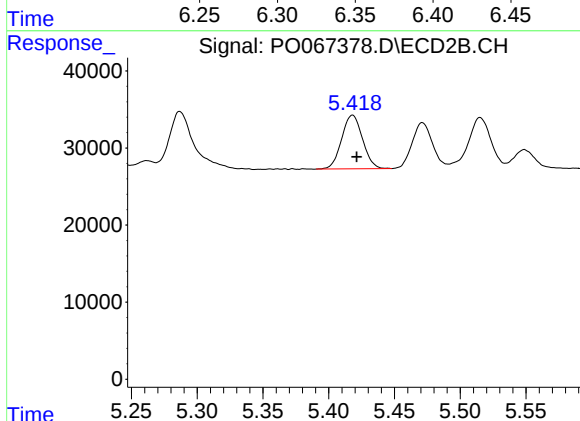
#5 AR-1016-3

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 55578
Conc: 70.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127706BSD

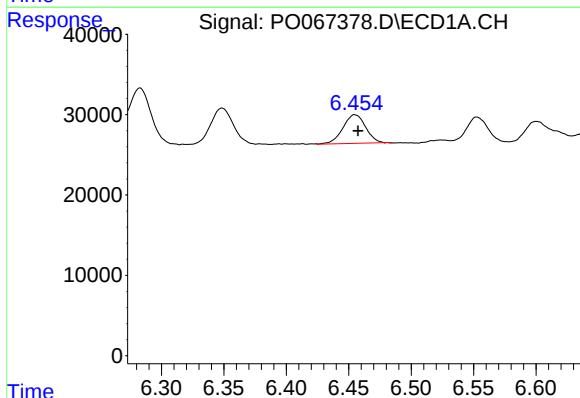
Manual Integrations
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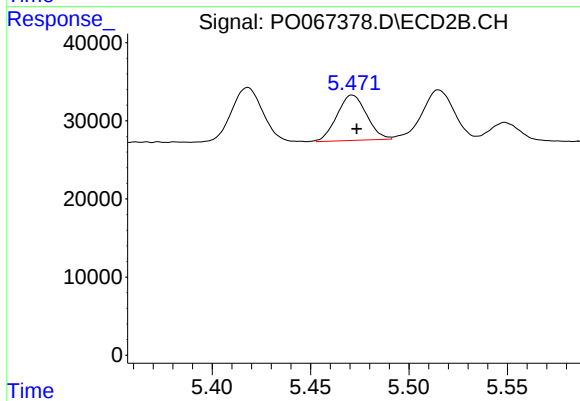
#5 AR-1016-3

R.T.: 5.418 min
Delta R.T.: -0.003 min
Response: 77118
Conc: 69.10 ng/ml



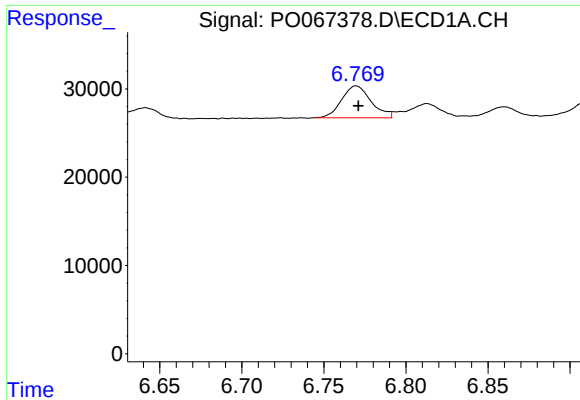
#6 AR-1016-4

R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 45068
Conc: 70.86 ng/ml m



#6 AR-1016-4

R.T.: 5.471 min
Delta R.T.: -0.002 min
Response: 60754
Conc: 65.32 ng/ml



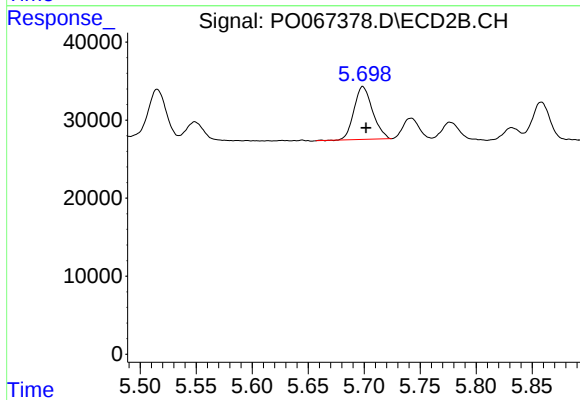
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 45540
Conc: 70.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127706BSD

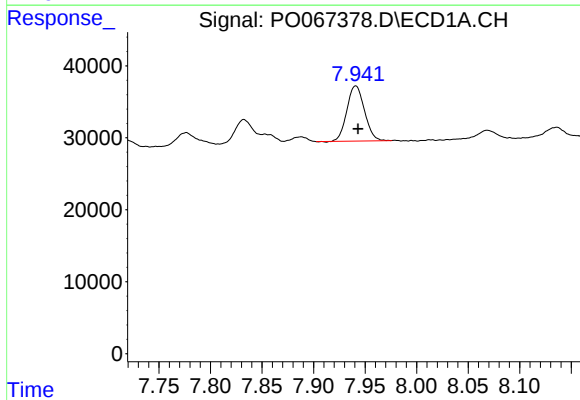
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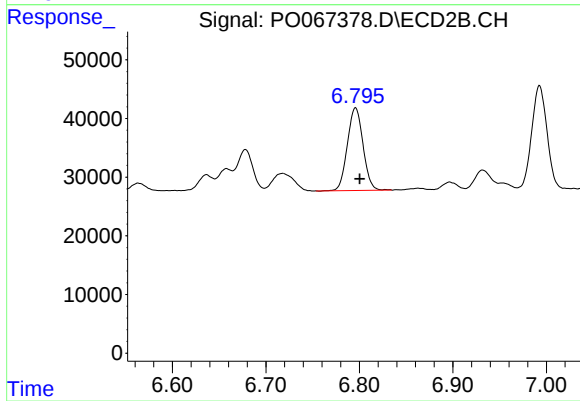
#7 AR-1016-5

R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 78022
Conc: 65.80 ng/ml



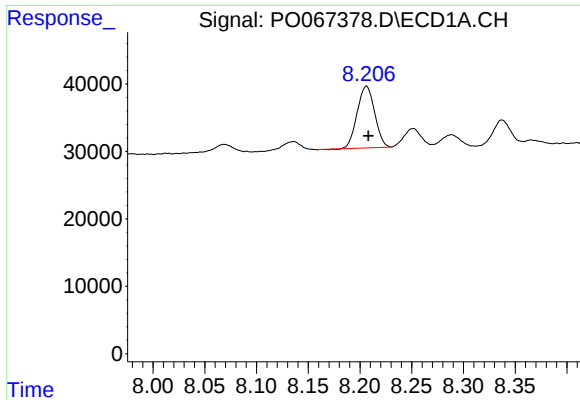
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: -0.002 min
Response: 90821
Conc: 74.86 ng/ml



#31 AR-1260-1

R.T.: 6.796 min
Delta R.T.: -0.005 min
Response: 163940
Conc: 76.51 ng/ml



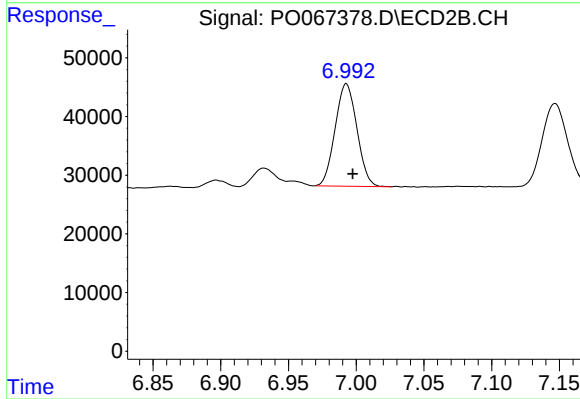
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 107158
Conc: 71.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127706BSD

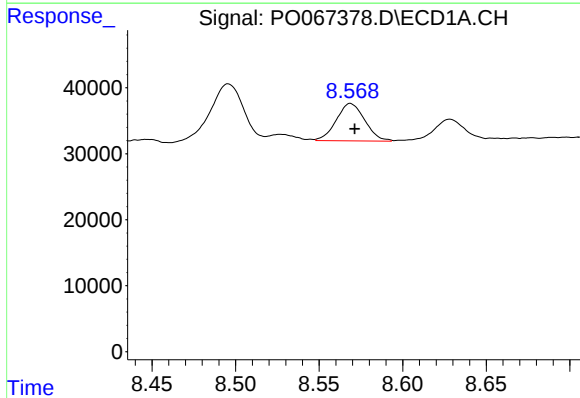
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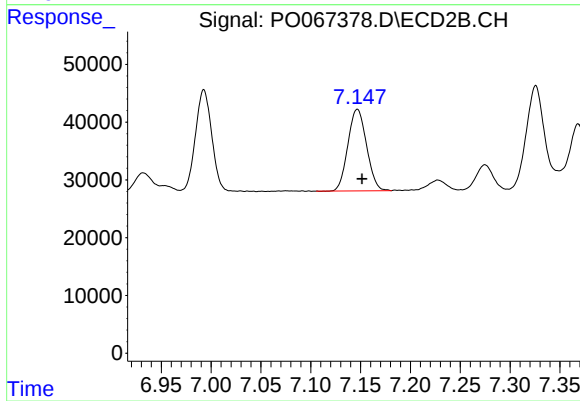
#32 AR-1260-2

R.T.: 6.993 min
Delta R.T.: -0.005 min
Response: 195502
Conc: 73.99 ng/ml



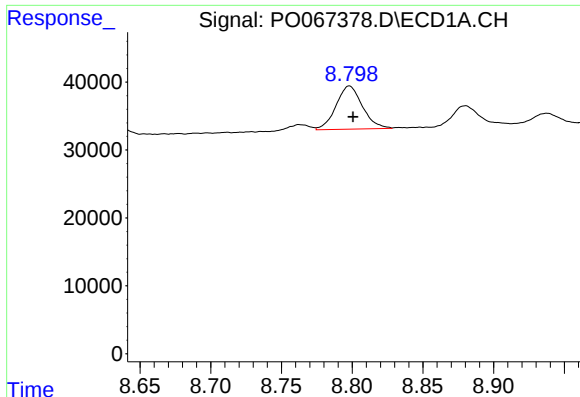
#33 AR-1260-3

R.T.: 8.568 min
Delta R.T.: -0.003 min
Response: 67417
Conc: 58.48 ng/ml m



#33 AR-1260-3

R.T.: 7.147 min
Delta R.T.: -0.005 min
Response: 184318
Conc: 75.53 ng/ml



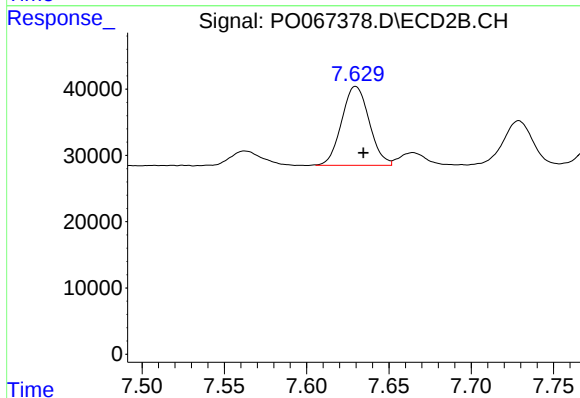
#34 AR-1260-4

R.T.: 8.798 min
Delta R.T.: -0.003 min
Response: 82537
Conc: 61.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127706BSD

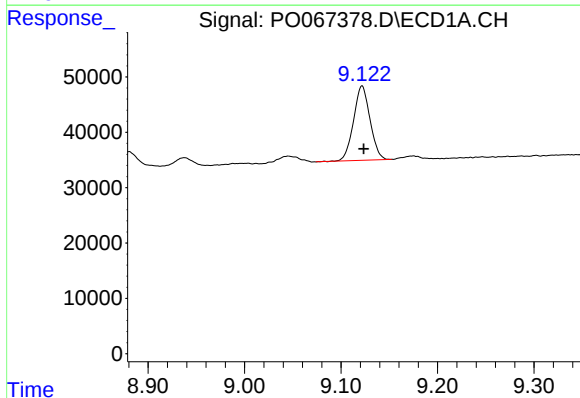
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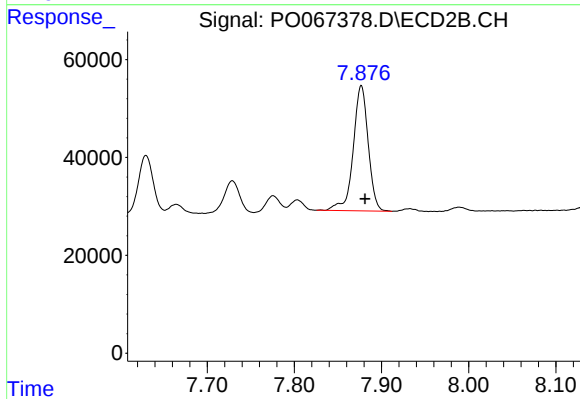
#34 AR-1260-4

R.T.: 7.629 min
Delta R.T.: -0.005 min
Response: 138658
Conc: 65.32 ng/ml m



#35 AR-1260-5

R.T.: 9.122 min
Delta R.T.: -0.002 min
Response: 158638
Conc: 55.83 ng/ml



#35 AR-1260-5

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 306327
Conc: 61.45 ng/ml