

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122419\
 Data File : P0064930.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2019 18:22
 Operator : SM/AJ
 Sample : PB125705BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125705BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 04:13:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	4.182	3.455	441602	631164	18.139	24.899m#
2)	SA Decachlor...	9.700	8.370	382590	502807	12.466	14.478
Target Compounds							
3)	L1 AR-1016-1	5.333	4.518	215395	298965	215.862	276.440m#
4)	L1 AR-1016-2	5.355	4.536	315656	399761	217.352	265.819m
5)	L1 AR-1016-3	5.416	4.708	195305	215383	220.734	277.068m#
6)	L1 AR-1016-4	5.513	4.750	163921	181284	226.309	275.720m
7)	L1 AR-1016-5	5.804	4.960	168315	234688	230.957	268.964m
31)	L7 AR-1260-1	6.917	5.981	337424	469439	219.633	254.232
32)	L7 AR-1260-2	7.173	6.168	416611	614708	211.049	264.208 #
33)	L7 AR-1260-3	7.529	6.320	314747	523067	209.467	247.042
34)	L7 AR-1260-4	7.752	6.787	370628	436379	200.641	231.636
35)	L7 AR-1260-5	8.058	7.029	711014	1028417	190.533	219.278

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

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Acq On : 24 Dec 2019 18:22
Operator : SM/AJ
Sample : PB125705BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

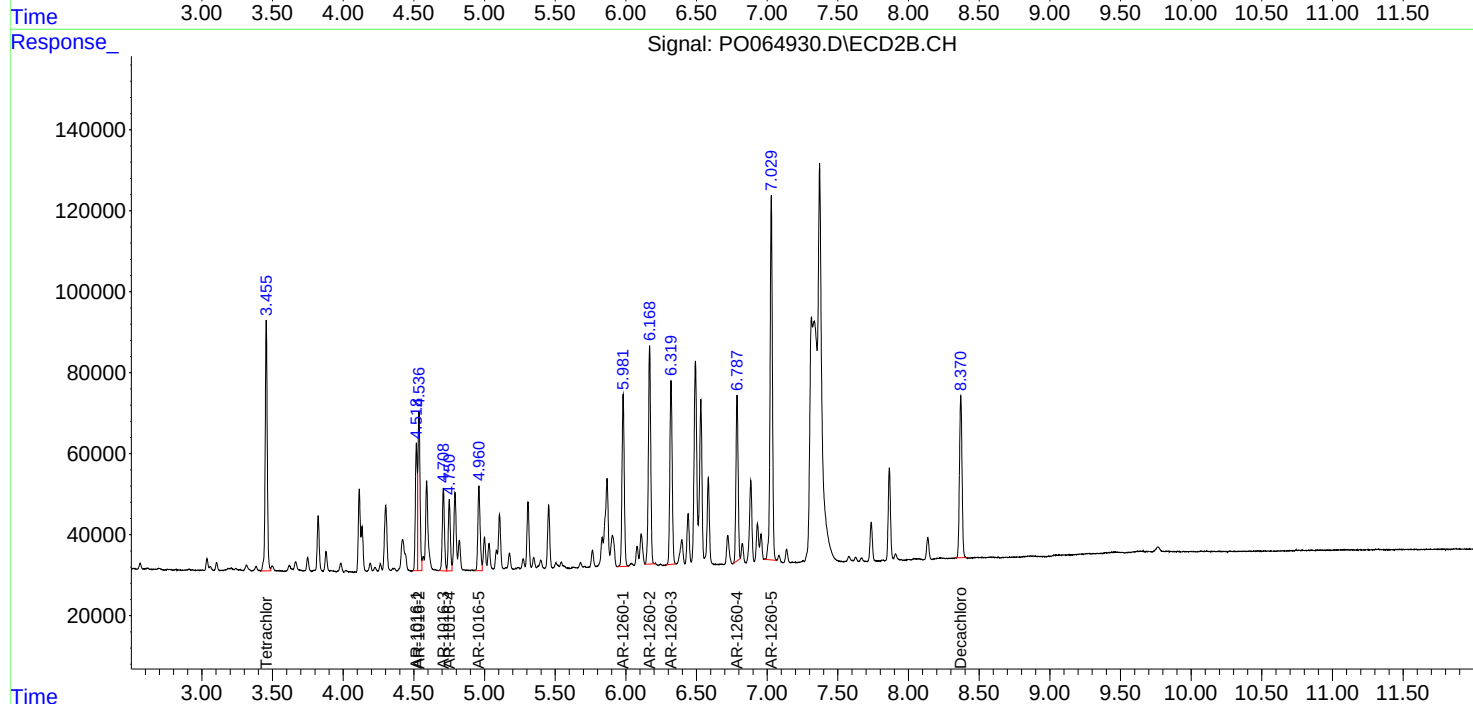
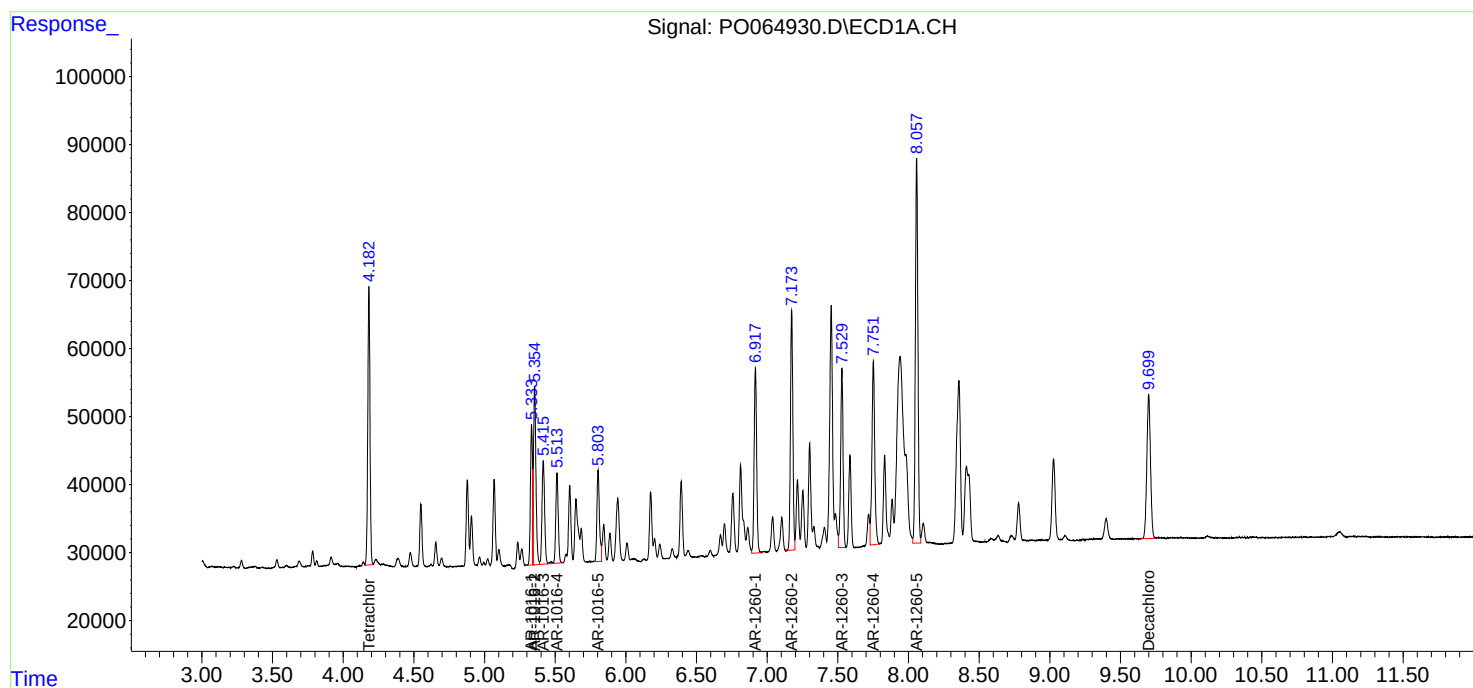
Instrument :
ECD_O
ClientSampleId :
PB125705BS

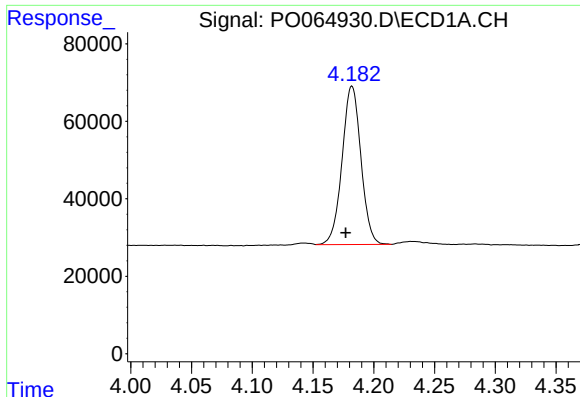
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 04:13:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





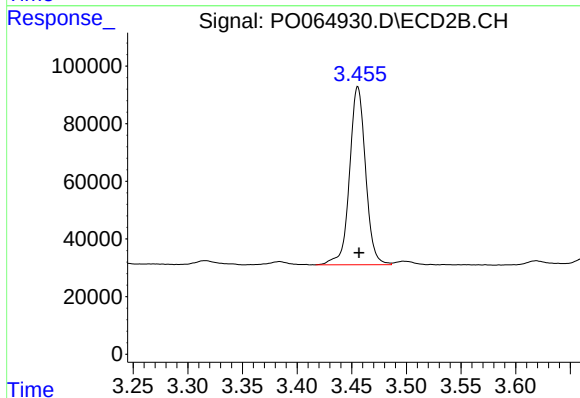
#1 Tetrachloro-m-xylene

R.T.: 4.182 min
Delta R.T.: 0.005 min
Response: 441602
Conc: 18.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125705BS

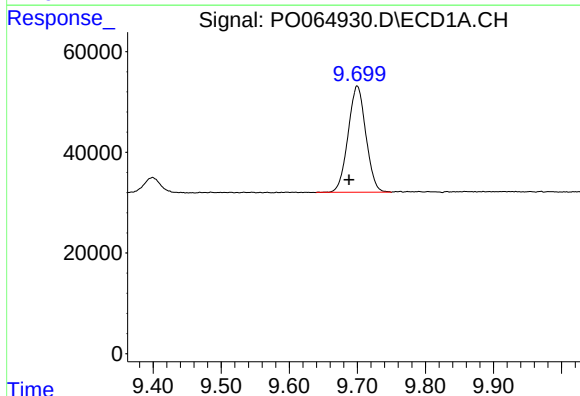
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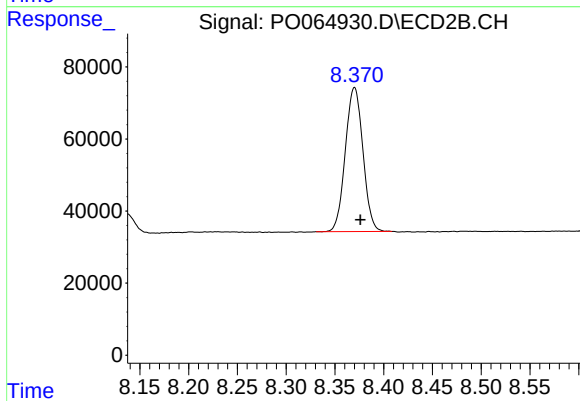
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 631164
Conc: 24.90 ng/ml m



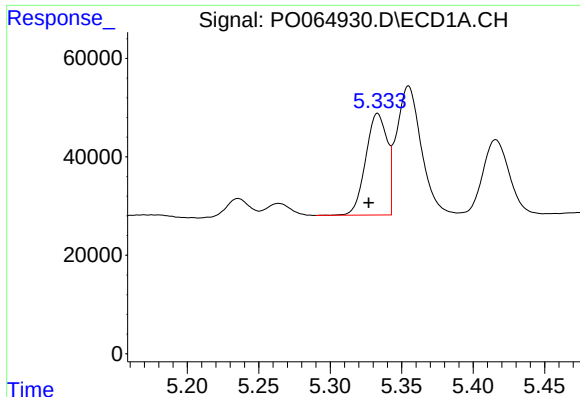
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: 0.012 min
Response: 382590
Conc: 12.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.370 min
Delta R.T.: -0.006 min
Response: 502807
Conc: 14.48 ng/ml



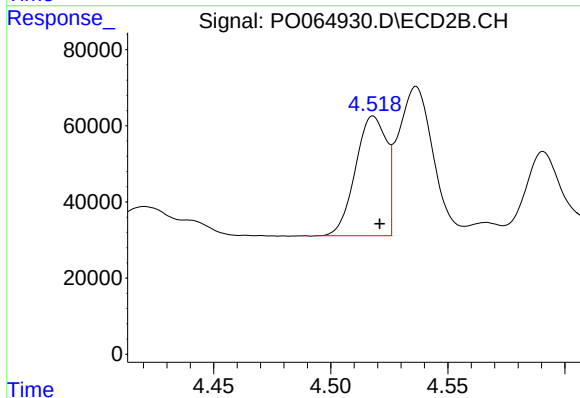
#3 AR-1016-1

R.T.: 5.333 min
Delta R.T.: 0.006 min
Response: 215395
Conc: 215.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125705BS

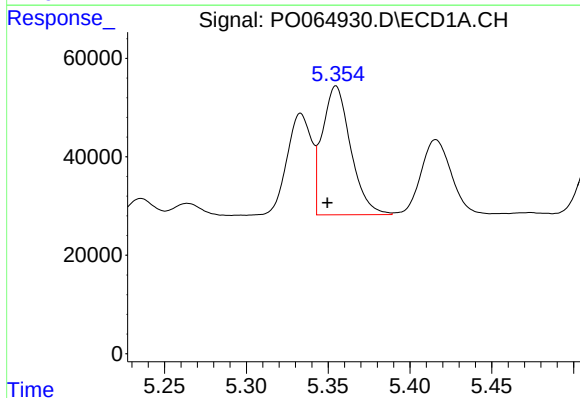
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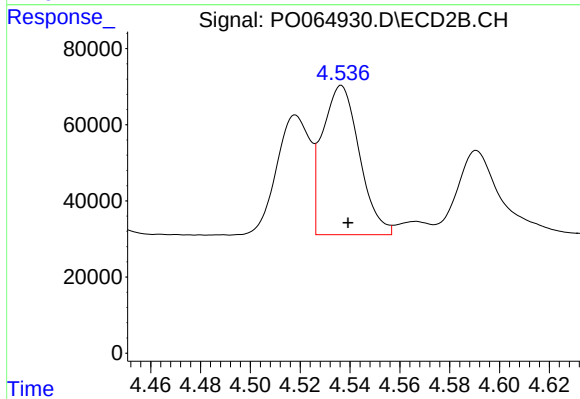
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: -0.003 min
Response: 298965
Conc: 276.44 ng/ml m



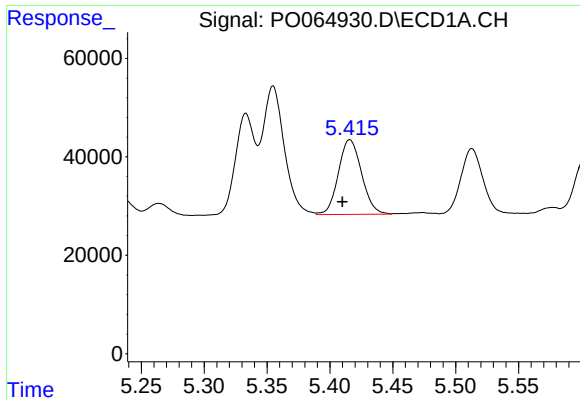
#4 AR-1016-2

R.T.: 5.355 min
Delta R.T.: 0.005 min
Response: 315656
Conc: 217.35 ng/ml



#4 AR-1016-2

R.T.: 4.536 min
Delta R.T.: -0.003 min
Response: 399761
Conc: 265.82 ng/ml m



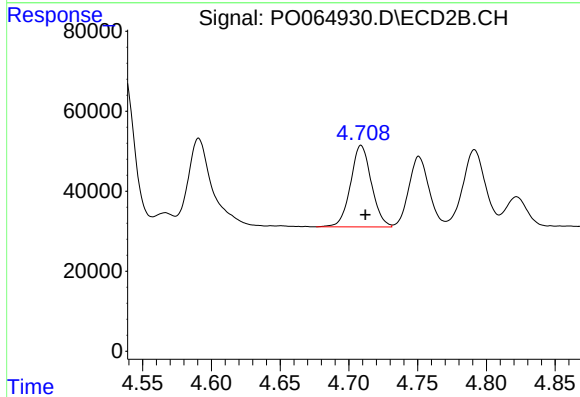
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: 0.006 min
Response: 195305
Conc: 220.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125705BS

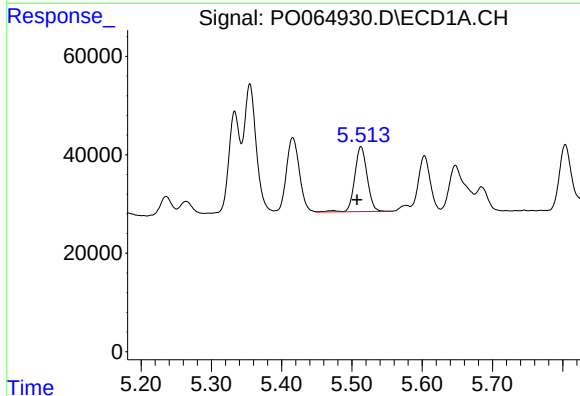
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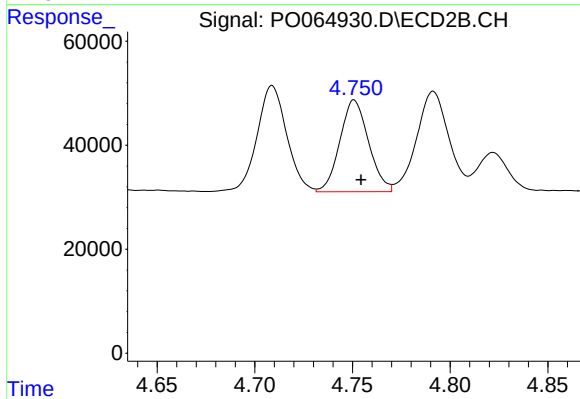
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: -0.004 min
Response: 215383
Conc: 277.07 ng/ml m



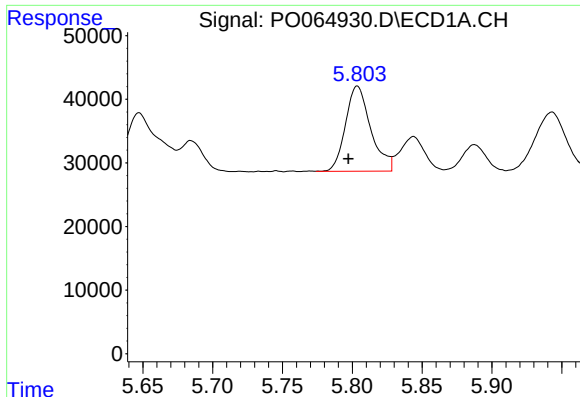
#6 AR-1016-4

R.T.: 5.513 min
Delta R.T.: 0.006 min
Response: 163921
Conc: 226.31 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 181284
Conc: 275.72 ng/ml m



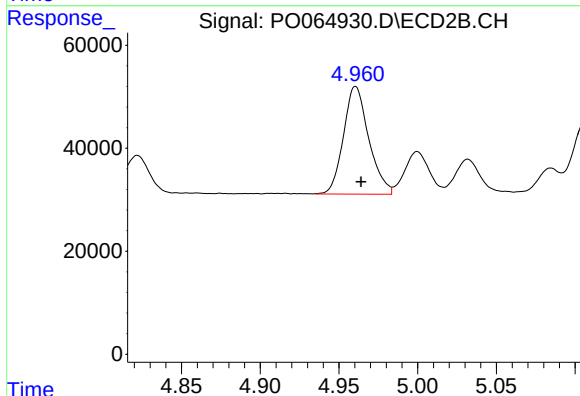
#7 AR-1016-5

R.T.: 5.804 min
Delta R.T.: 0.006 min
Response: 168315
Conc: 230.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125705BS

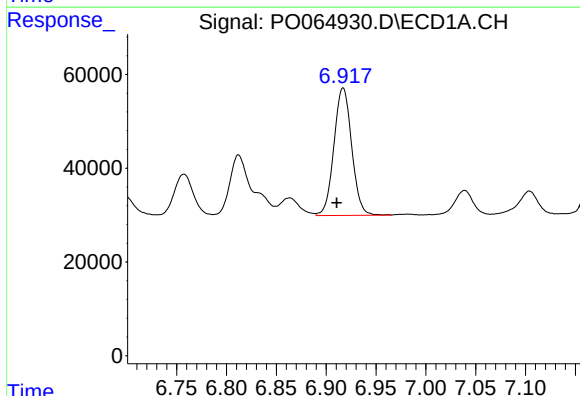
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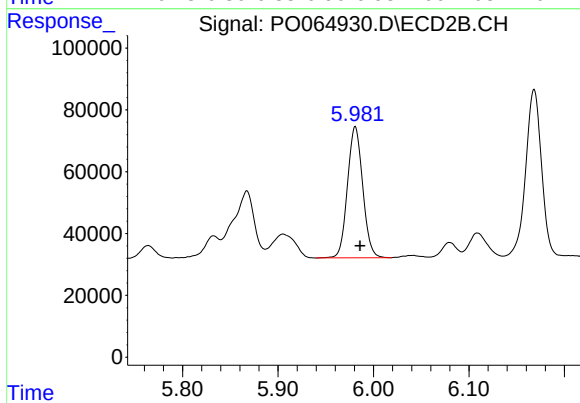
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 234688
Conc: 268.96 ng/ml m



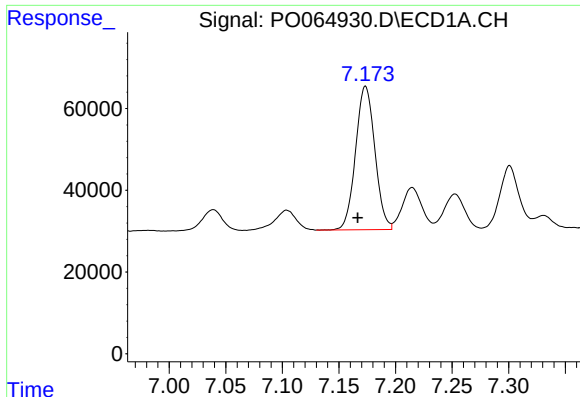
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.006 min
Response: 337424
Conc: 219.63 ng/ml



#31 AR-1260-1

R.T.: 5.981 min
Delta R.T.: -0.005 min
Response: 469439
Conc: 254.23 ng/ml



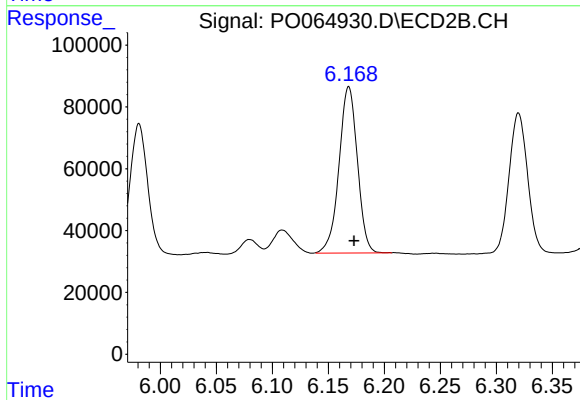
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.007 min
Response: 416611
Conc: 211.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125705BS

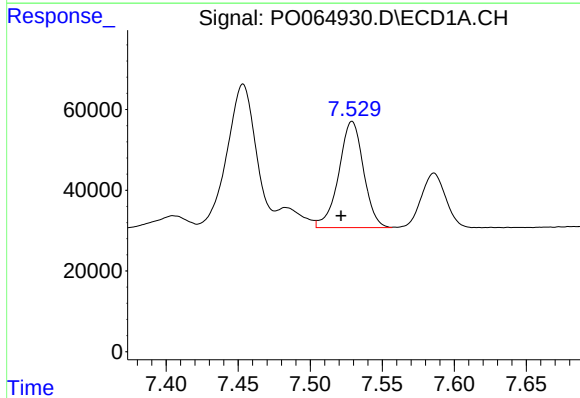
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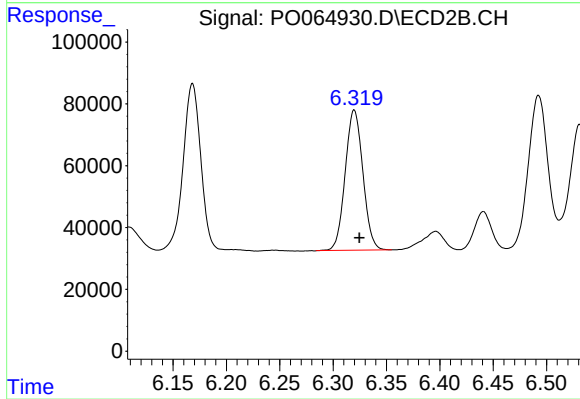
#32 AR-1260-2

R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 614708
Conc: 264.21 ng/ml



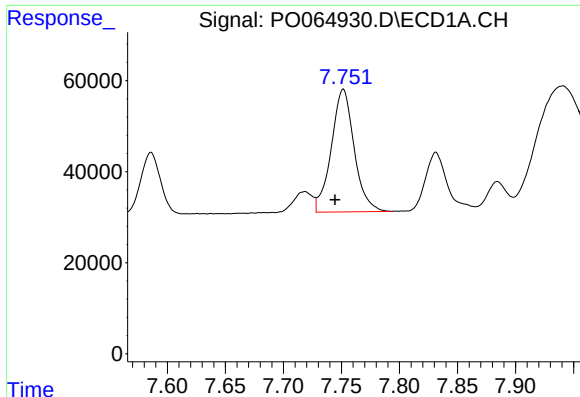
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: 0.008 min
Response: 314747
Conc: 209.47 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.005 min
Response: 523067
Conc: 247.04 ng/ml



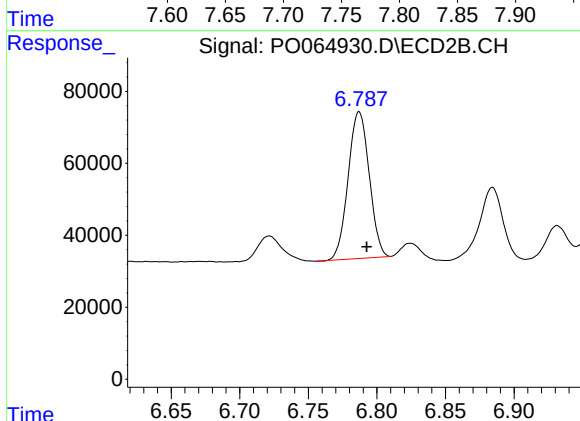
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: 0.007 min
Response: 370628
Conc: 200.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125705BS

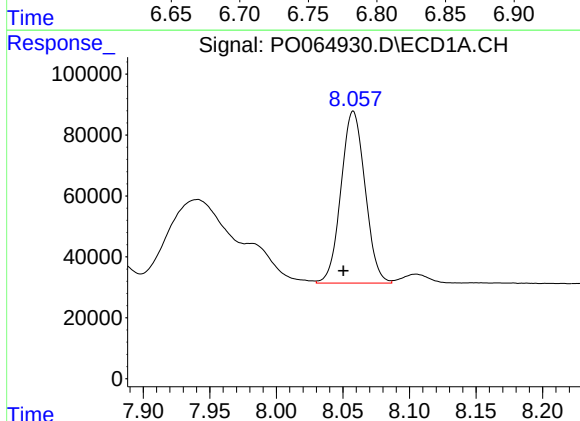
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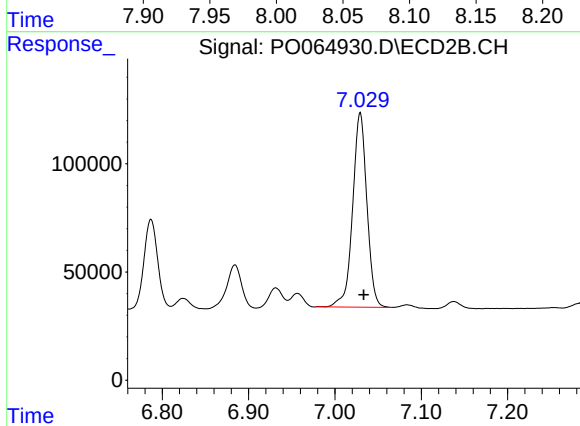
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.006 min
Response: 436379
Conc: 231.64 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: 0.007 min
Response: 711014
Conc: 190.53 ng/ml



#35 AR-1260-5

R.T.: 7.029 min
Delta R.T.: -0.004 min
Response: 1028417
Conc: 219.28 ng/ml