

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122419\
 Data File : P0064931.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2019 18:38
 Operator : SM/AJ
 Sample : PB125705BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125705BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 04:13:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.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...	4.181	3.455	452249	623634	18.577	24.602 #
2)	SA Decachlor...	9.696	8.370	382964	507701	12.478	14.619
Target Compounds							
3)	L1 AR-1016-1	5.333	4.517	220471	292388	220.950	270.358
4)	L1 AR-1016-2	5.355	4.535	320298	414577	220.548	275.671
5)	L1 AR-1016-3	5.415	4.708	197223	216533	222.901	278.547m
6)	L1 AR-1016-4	5.512	4.750	165045	181488	227.861	276.031m
7)	L1 AR-1016-5	5.802	4.960	170312	235328	233.698	269.698m
31)	L7 AR-1260-1	6.917	5.981	343655	475287	223.689	257.399
32)	L7 AR-1260-2	7.172	6.168	426067	608894	215.840	261.709
33)	L7 AR-1260-3	7.528	6.319	319926	531886	212.913	251.207
34)	L7 AR-1260-4	7.751	6.787	380879	441336	206.190	234.267
35)	L7 AR-1260-5	8.057	7.029	717830	1033192	192.360	220.296

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

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Operator : SM/AJ
Sample : PB125705BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

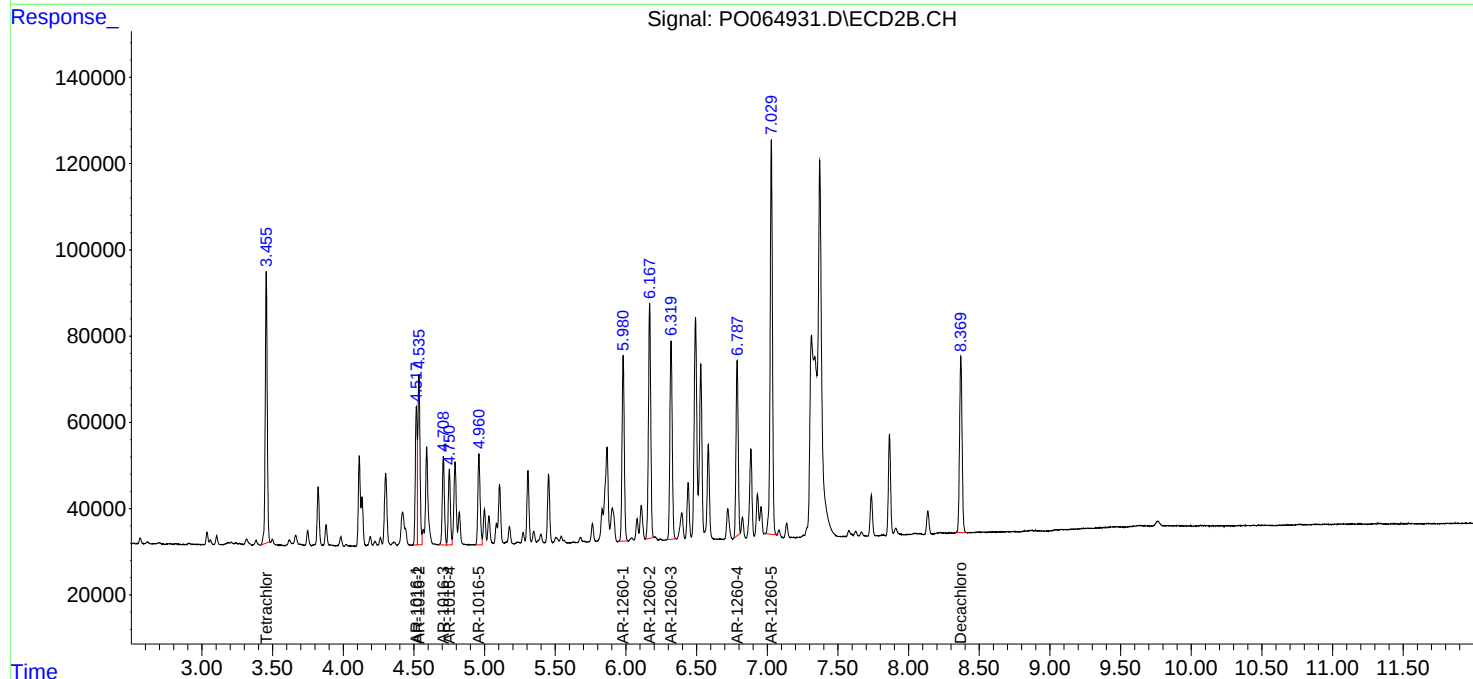
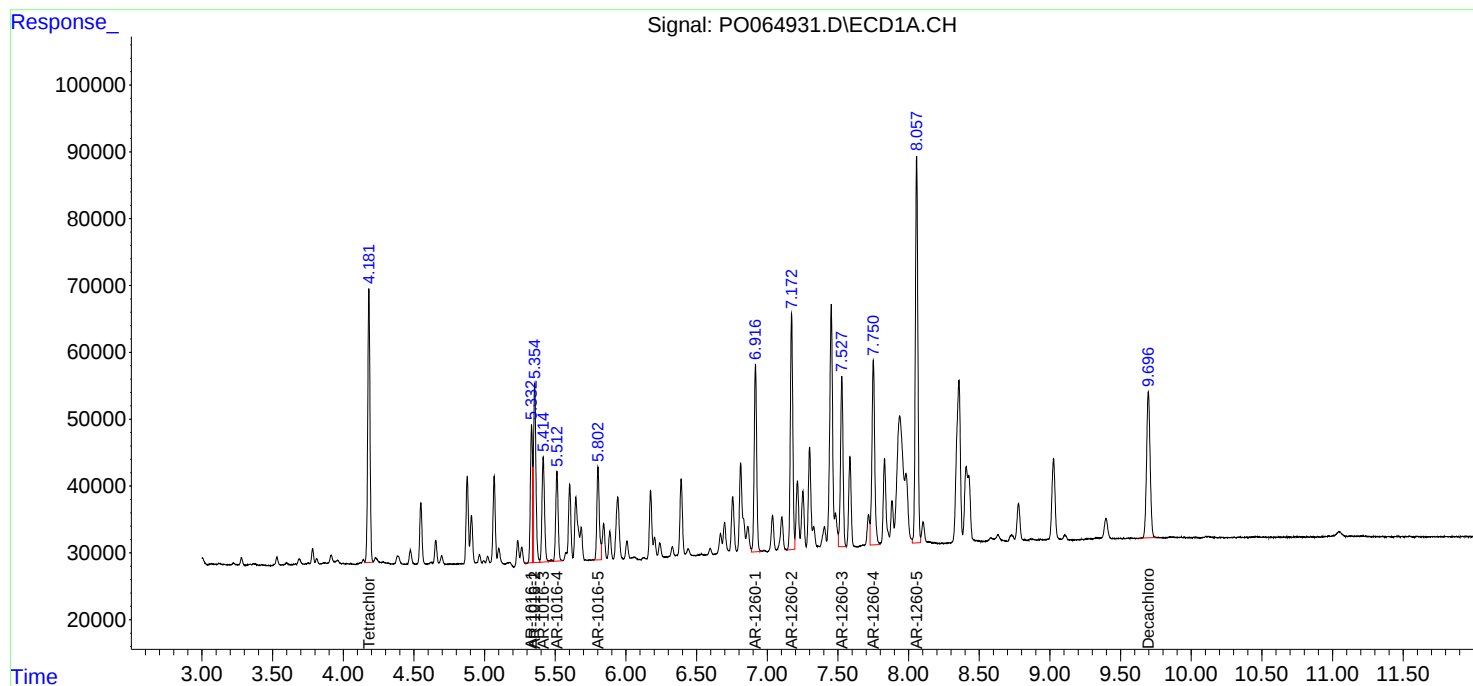
Instrument :
ECD_O
ClientSampleId :
PB125705BSD

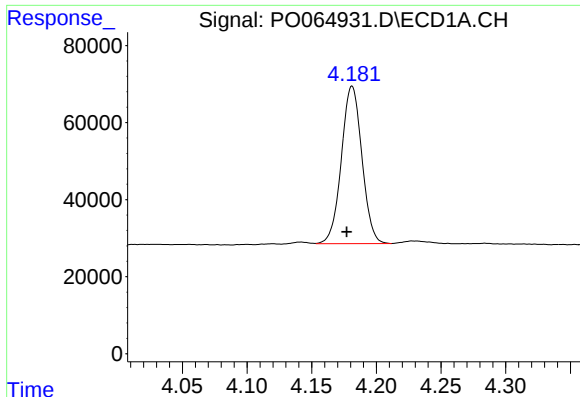
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 04:13:54 2019
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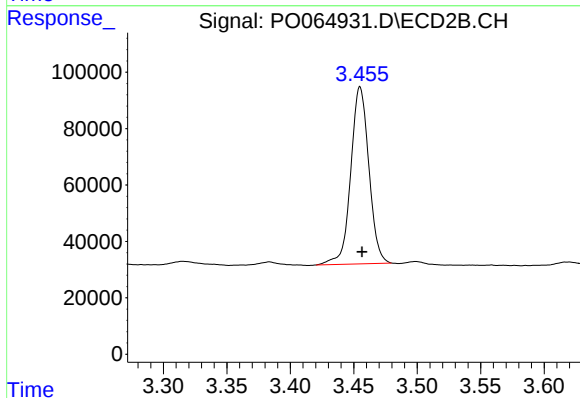
#1 Tetrachloro-m-xylene

R.T.: 4.181 min
Delta R.T.: 0.004 min
Response: 452249
Conc: 18.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125705BSD

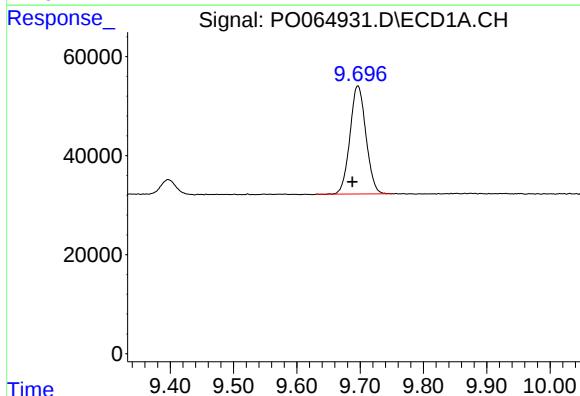
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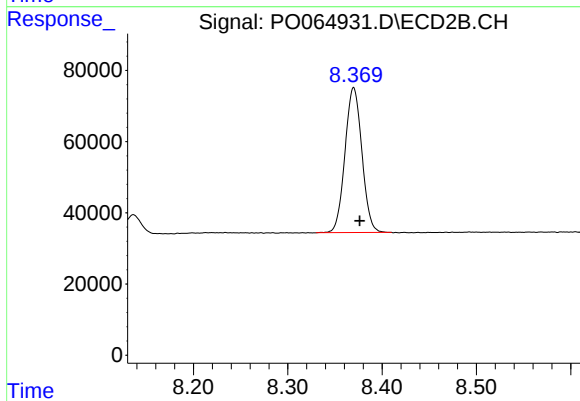
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 623634
Conc: 24.60 ng/ml



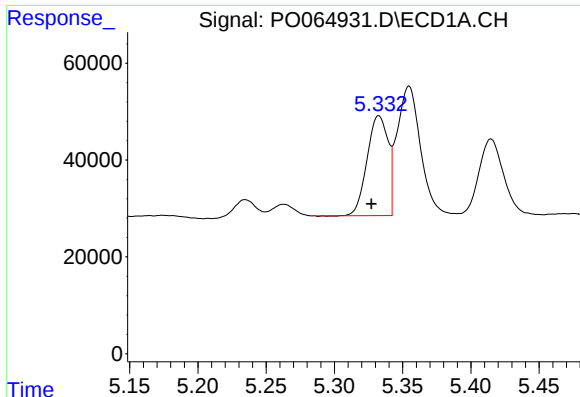
#2 Decachlorobiphenyl

R.T.: 9.696 min
Delta R.T.: 0.009 min
Response: 382964
Conc: 12.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.370 min
Delta R.T.: -0.006 min
Response: 507701
Conc: 14.62 ng/ml



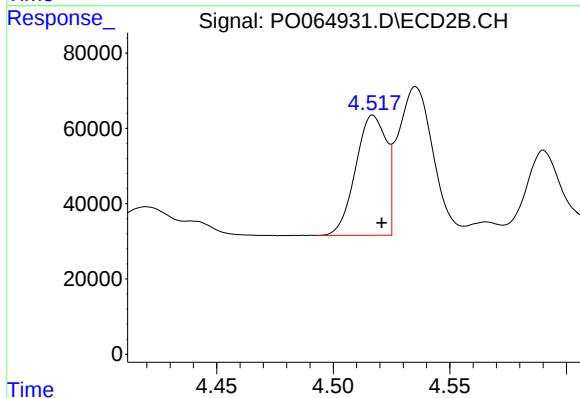
#3 AR-1016-1

R.T.: 5.333 min
Delta R.T.: 0.006 min
Response: 220471
Conc: 220.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125705BSD

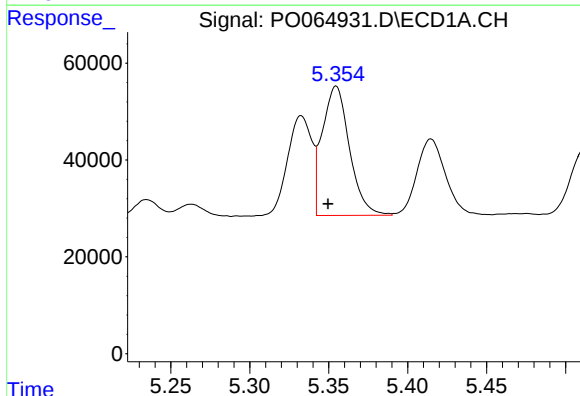
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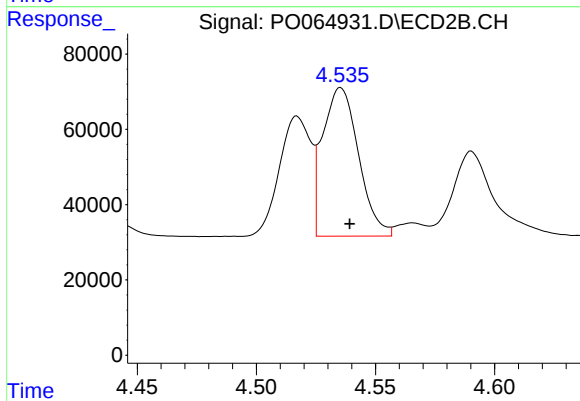
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: -0.004 min
Response: 292388
Conc: 270.36 ng/ml



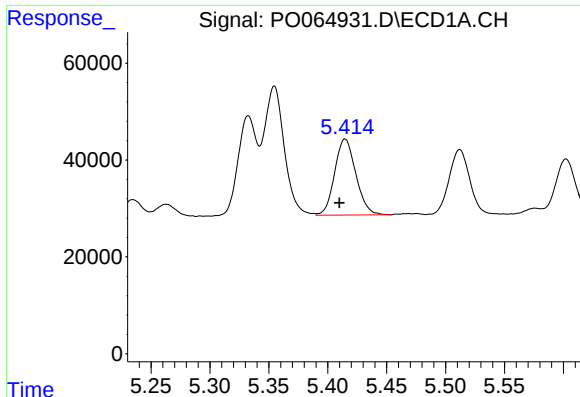
#4 AR-1016-2

R.T.: 5.355 min
Delta R.T.: 0.005 min
Response: 320298
Conc: 220.55 ng/ml



#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: -0.004 min
Response: 414577
Conc: 275.67 ng/ml



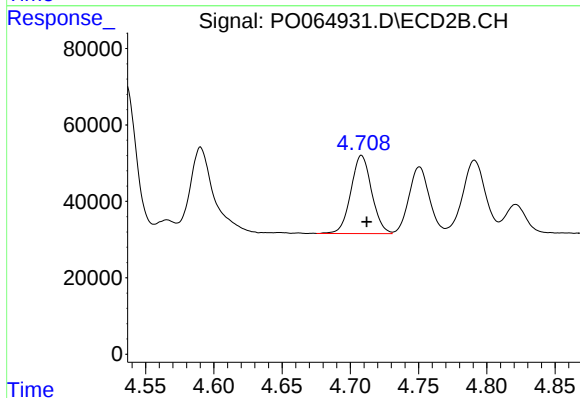
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.005 min
Response: 197223
Conc: 222.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125705BSD

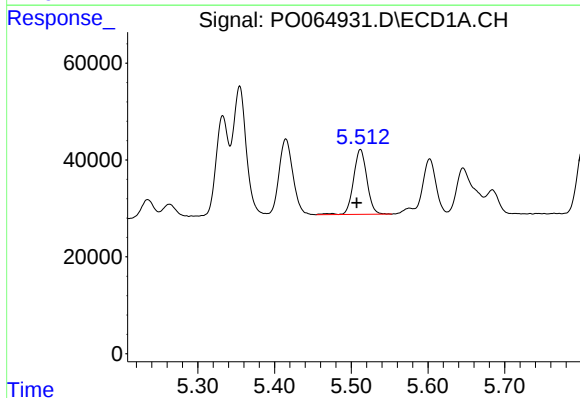
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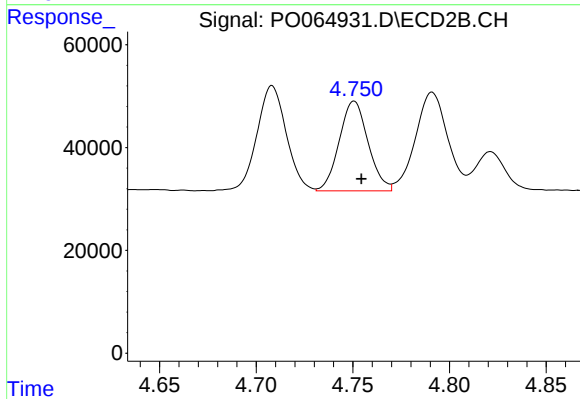
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: -0.004 min
Response: 216533
Conc: 278.55 ng/ml m



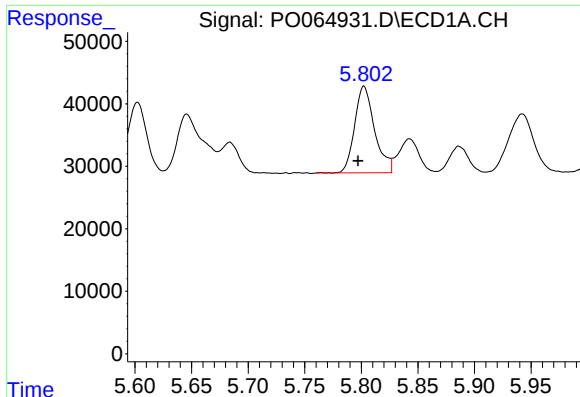
#6 AR-1016-4

R.T.: 5.512 min
Delta R.T.: 0.005 min
Response: 165045
Conc: 227.86 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 181488
Conc: 276.03 ng/ml m



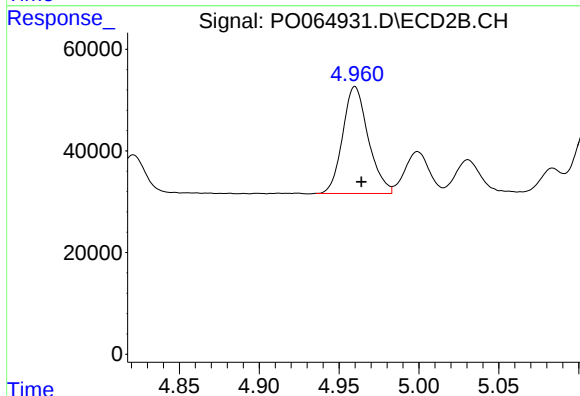
#7 AR-1016-5

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 170312
Conc: 233.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125705BSD

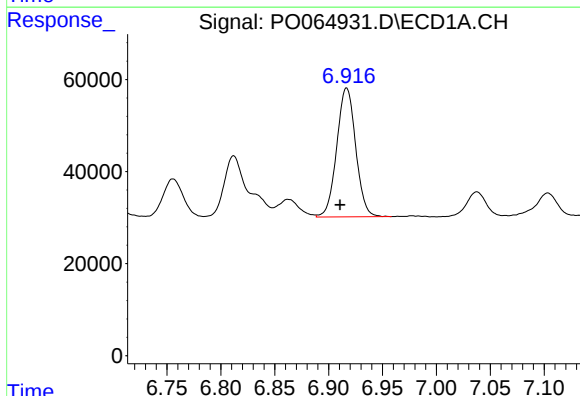
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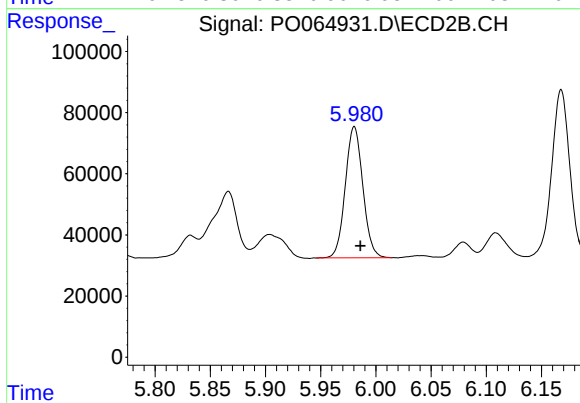
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 235328
Conc: 269.70 ng/ml m



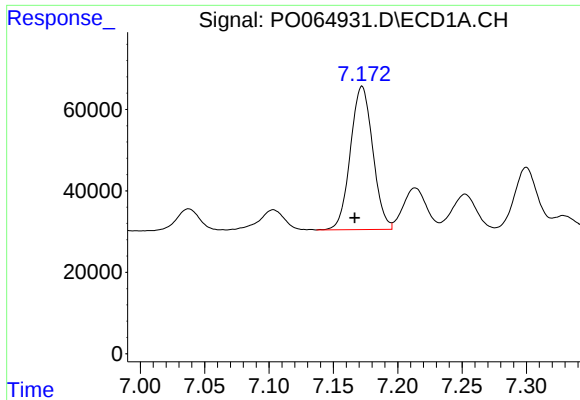
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.006 min
Response: 343655
Conc: 223.69 ng/ml



#31 AR-1260-1

R.T.: 5.981 min
Delta R.T.: -0.005 min
Response: 475287
Conc: 257.40 ng/ml



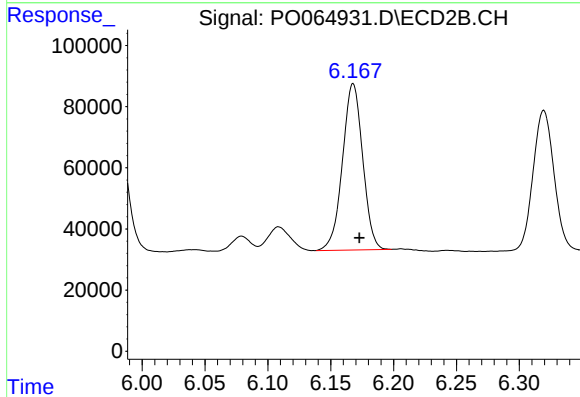
#32 AR-1260-2

R.T.: 7.172 min
Delta R.T.: 0.006 min
Response: 426067
Conc: 215.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125705BSD

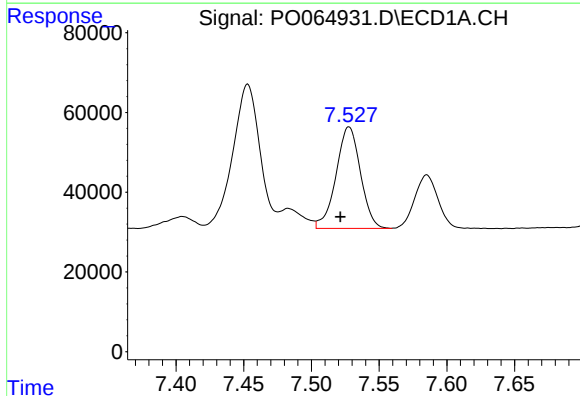
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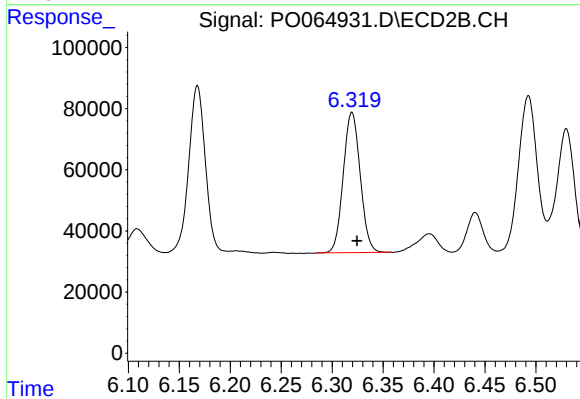
#32 AR-1260-2

R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 608894
Conc: 261.71 ng/ml



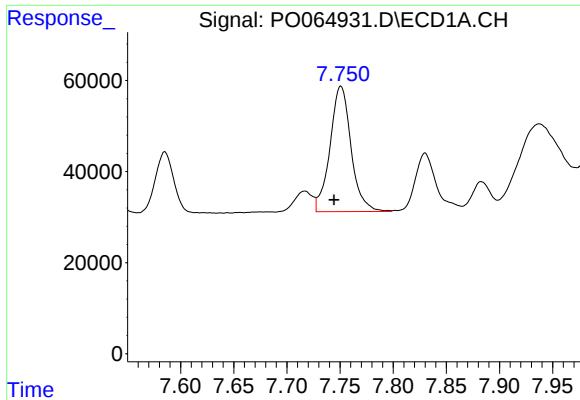
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: 0.006 min
Response: 319926
Conc: 212.91 ng/ml



#33 AR-1260-3

R.T.: 6.319 min
Delta R.T.: -0.005 min
Response: 531886
Conc: 251.21 ng/ml



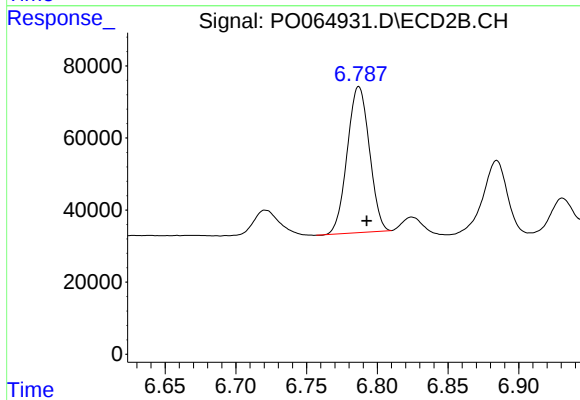
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 380879
Conc: 206.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125705BSD

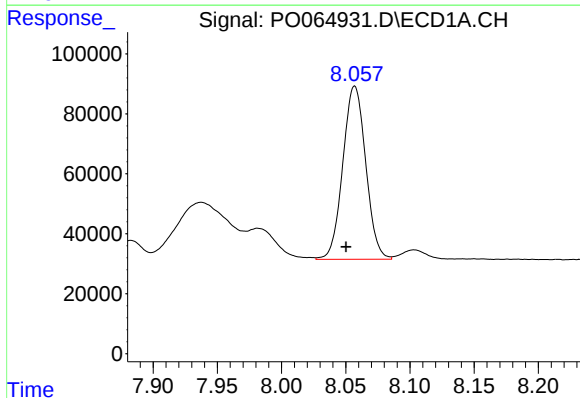
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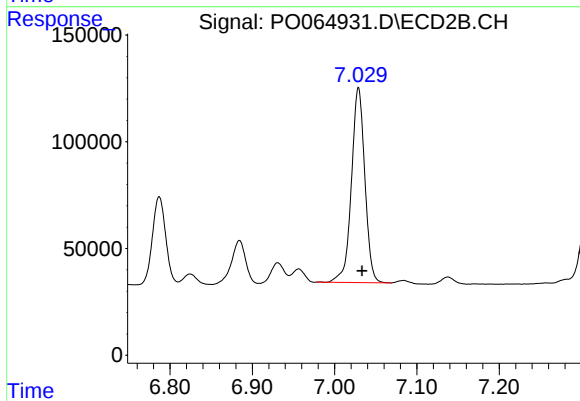
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.006 min
Response: 441336
Conc: 234.27 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 717830
Conc: 192.36 ng/ml



#35 AR-1260-5

R.T.: 7.029 min
Delta R.T.: -0.004 min
Response: 1033192
Conc: 220.30 ng/ml