

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052721\
 Data File : P0078216.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 15:52
 Operator : DD\AJ
 Sample : M2536-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-BPM-01-C7-C7A-D7-D7AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 16:56:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.341	3.619	1756391	749064	23.765	24.790
2)	SA Decachlor...	9.956	8.809	1114419	658827	22.541	22.658m
Target Compounds							
3)	L1 AR-1016-1	5.637	4.848	1104399	521825	453.373	477.934
4)	L1 AR-1016-2	5.660	4.867	1637435	753892	459.269	484.939
5)	L1 AR-1016-3	5.723	5.054	1041999	401435	470.232	490.441
6)	L1 AR-1016-4	5.828	5.108	870222	341487	498.547	480.073
7)	L1 AR-1016-5	6.139	5.330	782408	418638	452.271	474.874
31)	L7 AR-1260-1	7.299	6.411	1323394	807629	471.587	504.055
32)	L7 AR-1260-2	7.563	6.608	1497364	976728	445.102	505.926
33)	L7 AR-1260-3	7.924	6.758	999284	889322	409.545	484.741
34)	L7 AR-1260-4	8.150	7.235	1163848	642125	434.476	425.968
35)	L7 AR-1260-5	8.463	7.483	2052448	1493095	399.629	428.159

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

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Operator : DD\AJ
Sample : M2536-01MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

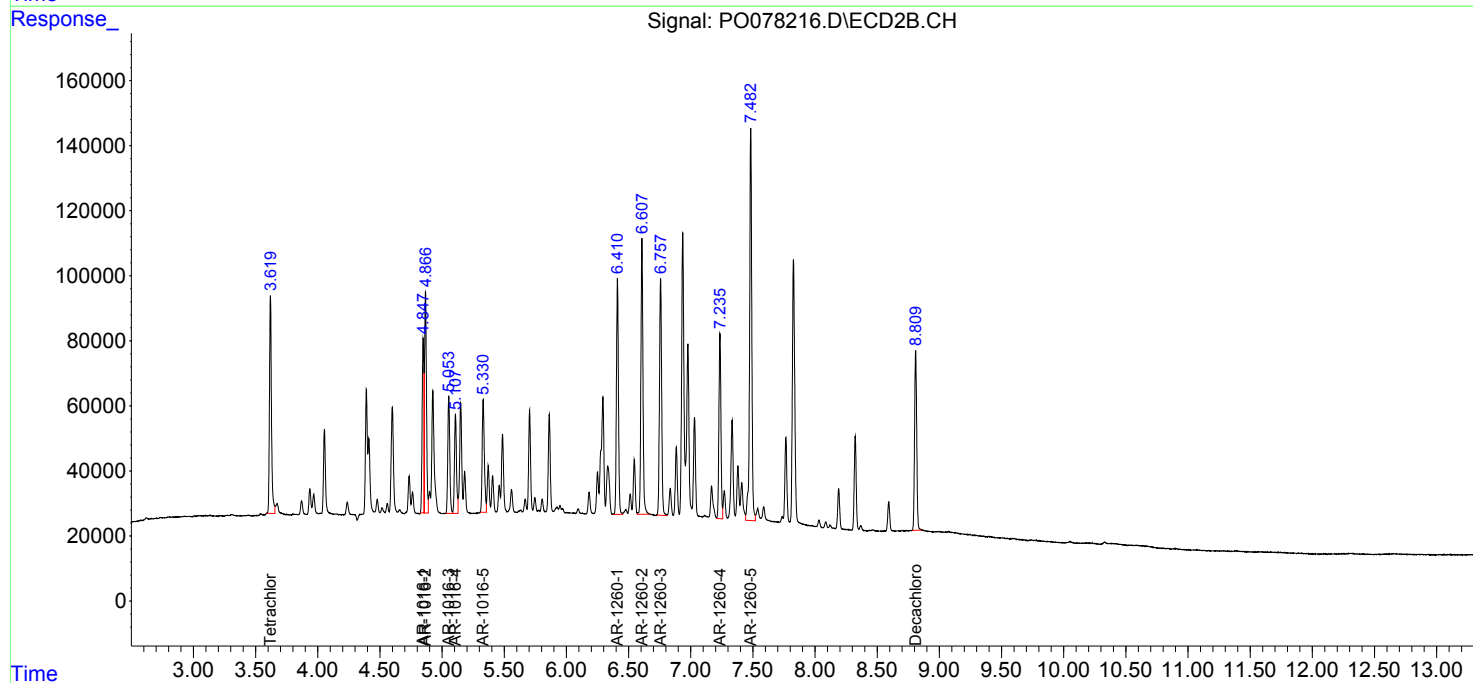
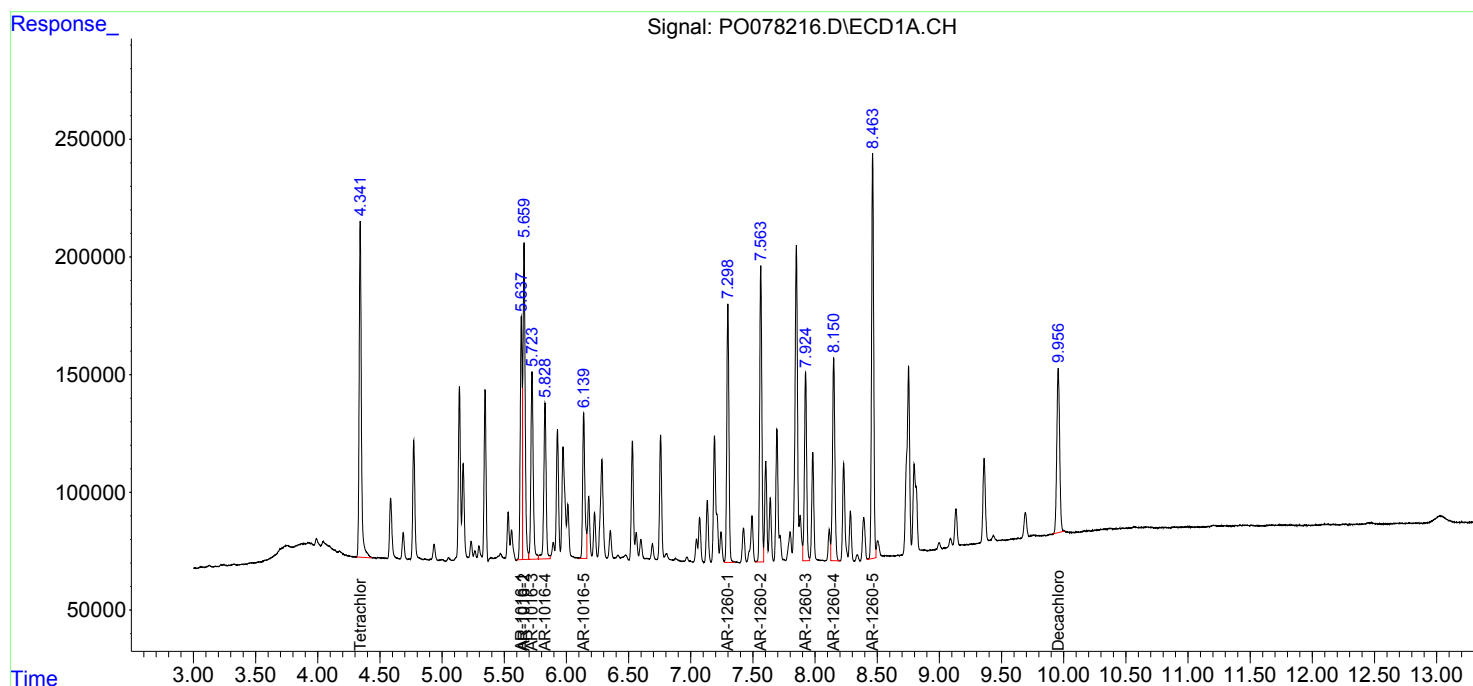
Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-C7-C7A-D7-D7AMS

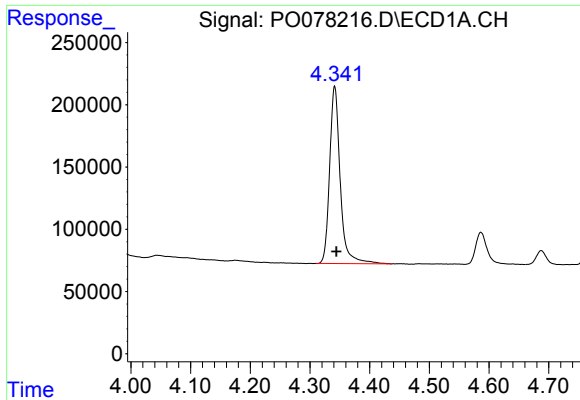
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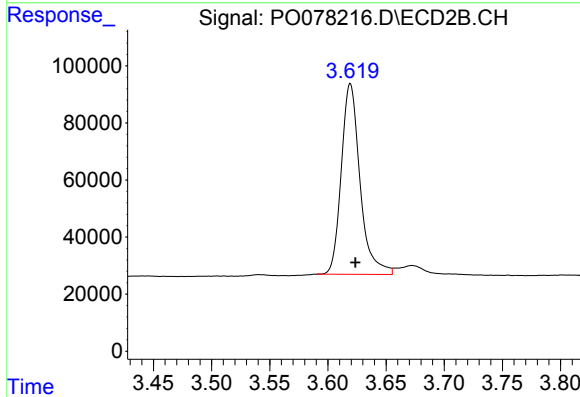
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 1756391
Conc: 23.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-C7-C7A-D7-D7AMS

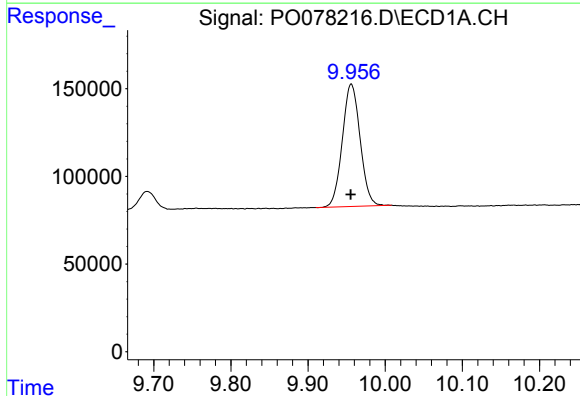
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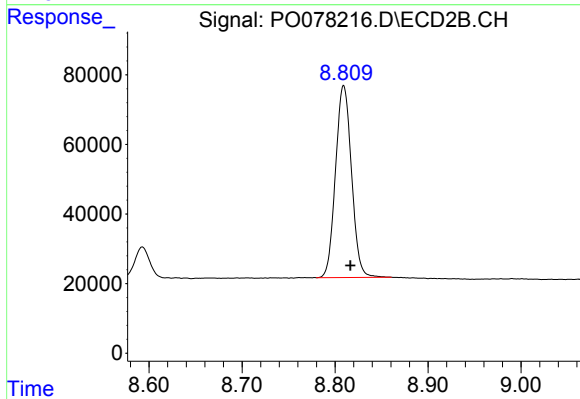
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.004 min
Response: 749064
Conc: 24.79 ng/ml



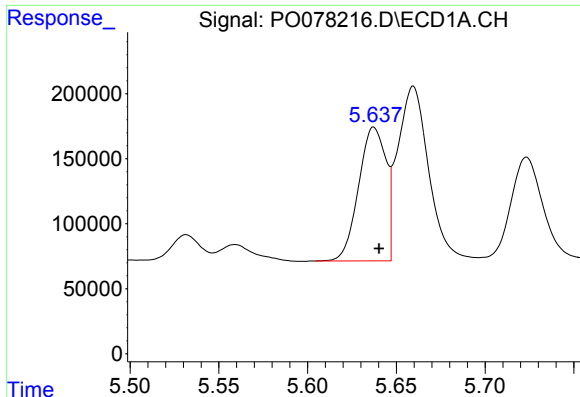
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: 0.000 min
Response: 1114419
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 658827
Conc: 22.66 ng/ml m



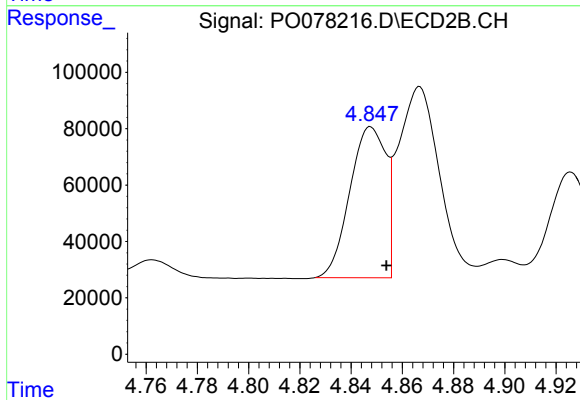
#3 AR-1016-1

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 1104399
Conc: 453.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-C7-C7A-D7-D7AMS

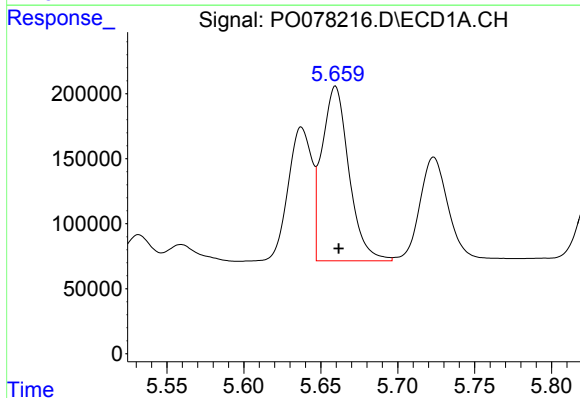
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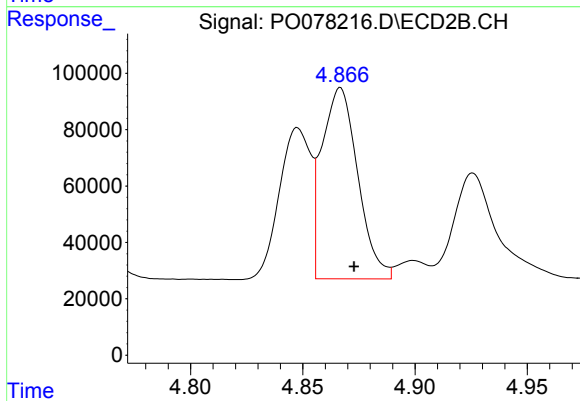
#3 AR-1016-1

R.T.: 4.848 min
Delta R.T.: -0.006 min
Response: 521825
Conc: 477.93 ng/ml



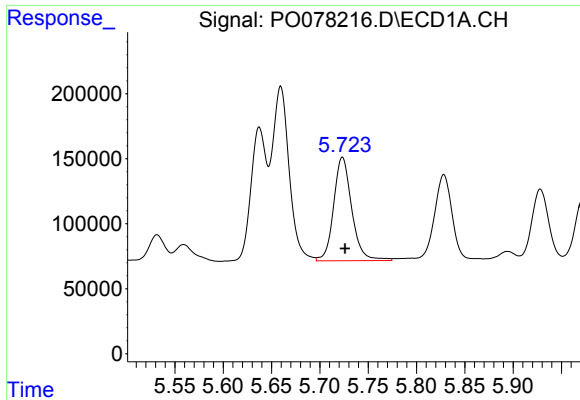
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: -0.002 min
Response: 1637435
Conc: 459.27 ng/ml



#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: -0.006 min
Response: 753892
Conc: 484.94 ng/ml



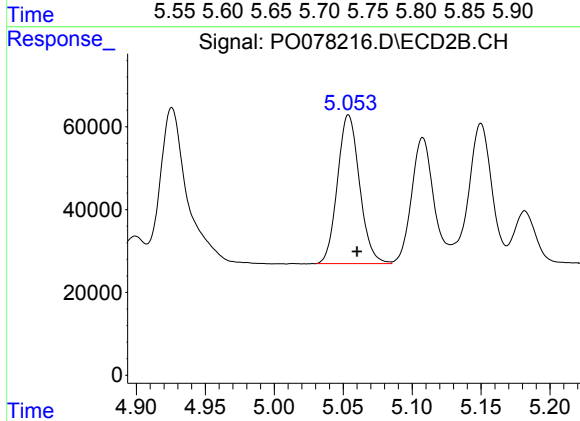
#5 AR-1016-3

R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 1041999
Conc: 470.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-C7-C7A-D7-D7AMS

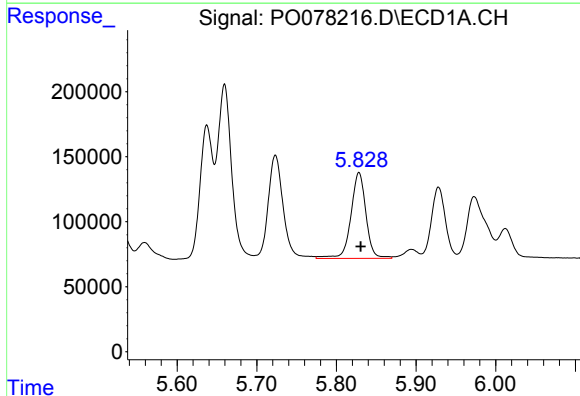
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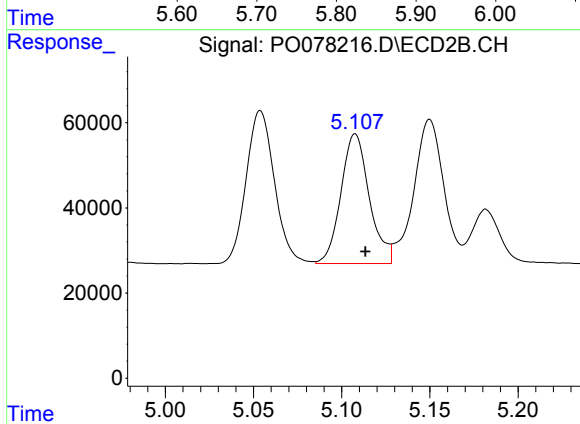
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: -0.006 min
Response: 401435
Conc: 490.44 ng/ml



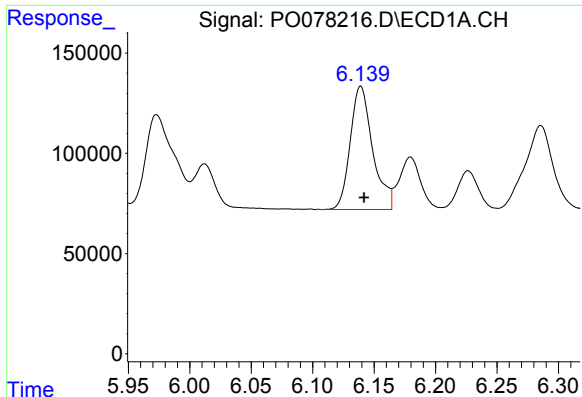
#6 AR-1016-4

R.T.: 5.828 min
Delta R.T.: -0.002 min
Response: 870222
Conc: 498.55 ng/ml



#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 341487
Conc: 480.07 ng/ml



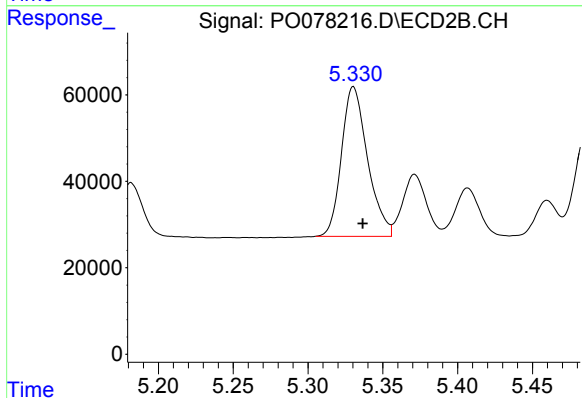
#7 AR-1016-5

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 782408
Conc: 452.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-C7-C7A-D7-D7AMS

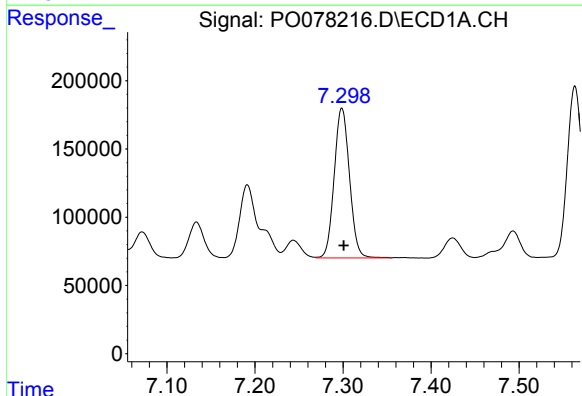
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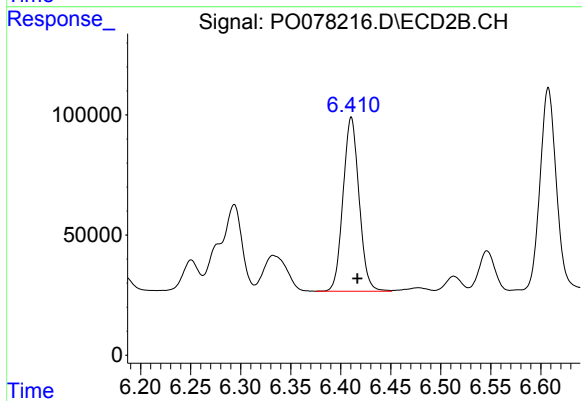
#7 AR-1016-5

R.T.: 5.330 min
Delta R.T.: -0.006 min
Response: 418638
Conc: 474.87 ng/ml



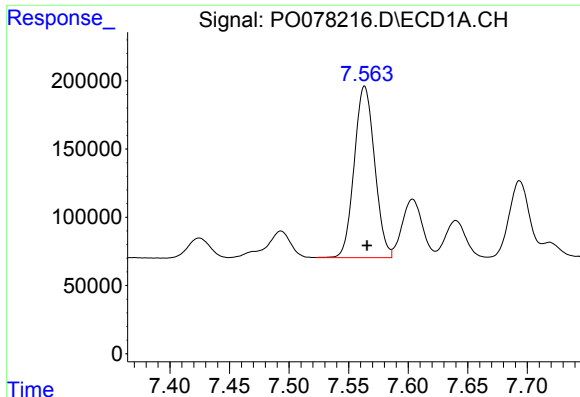
#31 AR-1260-1

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 1323394
Conc: 471.59 ng/ml



#31 AR-1260-1

R.T.: 6.411 min
Delta R.T.: -0.006 min
Response: 807629
Conc: 504.06 ng/ml



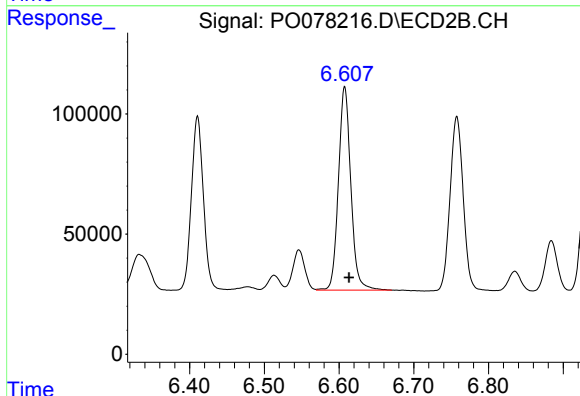
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 1497364
Conc: 445.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-C7-C7A-D7-D7AMS

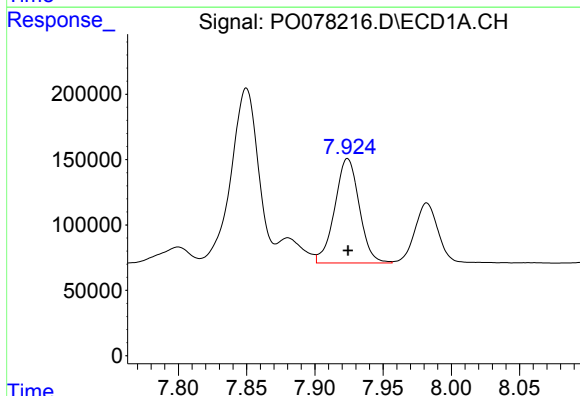
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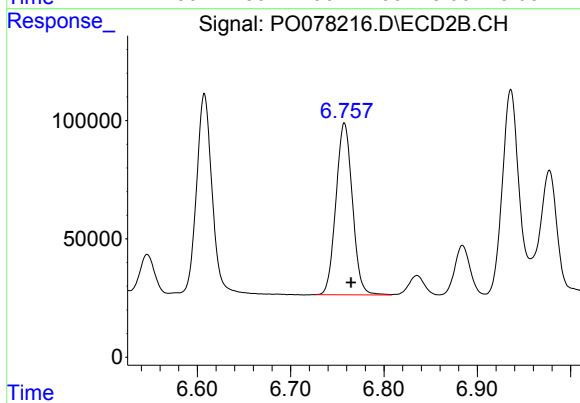
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: -0.006 min
Response: 976728
Conc: 505.93 ng/ml



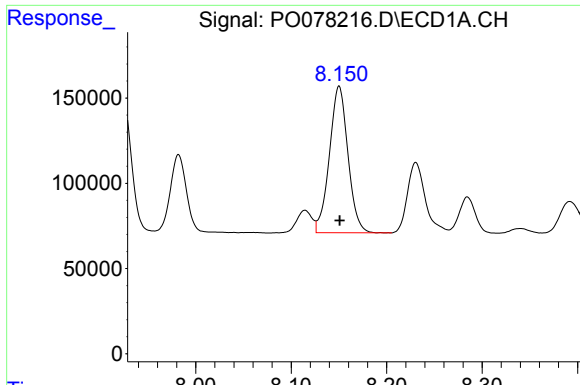
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 999284
Conc: 409.55 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: -0.007 min
Response: 889322
Conc: 484.74 ng/ml



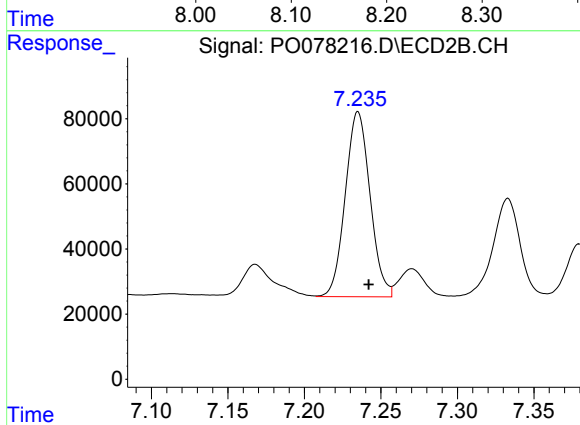
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 1163848
Conc: 434.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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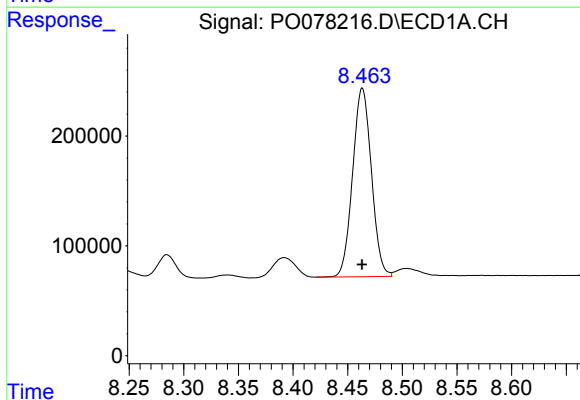
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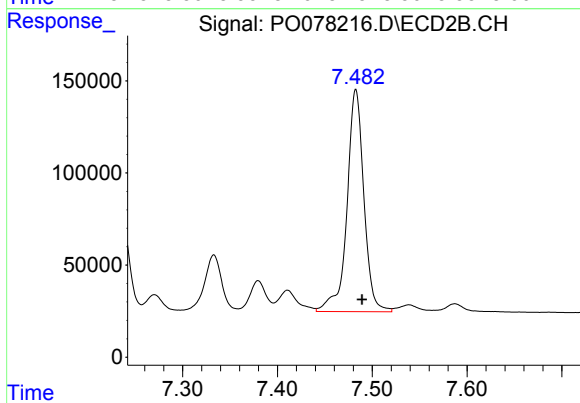
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: -0.007 min
Response: 642125
Conc: 425.97 ng/ml



#35 AR-1260-5

R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 2052448
Conc: 399.63 ng/ml



#35 AR-1260-5

R.T.: 7.483 min
Delta R.T.: -0.007 min
Response: 1493095
Conc: 428.16 ng/ml