

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100820\
 Data File : PO072154.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 2:13
 Operator : DD\AJ
 Sample : PB132203BSD
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132203BSD

Manual Integrations
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 10/12/2020 9:17:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:43:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.324	3.508	1628632	813953	22.675	21.731
2)	SA Decachlor...	9.929	8.678	1991489	1137565	18.087	20.000
Target Compounds							
3)	L1 AR-1016-1	5.627	4.729	636155	338433	209.952	208.318
4)	L1 AR-1016-2	5.649	4.747	939141	472727	215.021	208.214
5)	L1 AR-1016-3	5.712	4.931	559435	261530	218.139	212.583
6)	L1 AR-1016-4	5.818	4.988	456816	226383	210.396	212.101
7)	L1 AR-1016-5	6.126	5.209	443081	259722	200.163	204.959
31)	L7 AR-1260-1	7.282	6.286	1181454	598917	246.512	233.915m
32)	L7 AR-1260-2	7.549	6.487	1805662	795663	241.071	248.715m
33)	L7 AR-1260-3	7.905	6.633	1130595	701969	177.340	237.857m#
34)	L7 AR-1260-4	8.133	7.109	1129803	487563	188.221	184.276
35)	L7 AR-1260-5	8.449	7.362	2422292	1214067	174.807	182.734

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

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Acq On : 09 Oct 2020 2:13
Operator : DD\AJ
Sample : PB132203BSD
Misc :
ALS Vial : 46 Sample Multiplier: 1

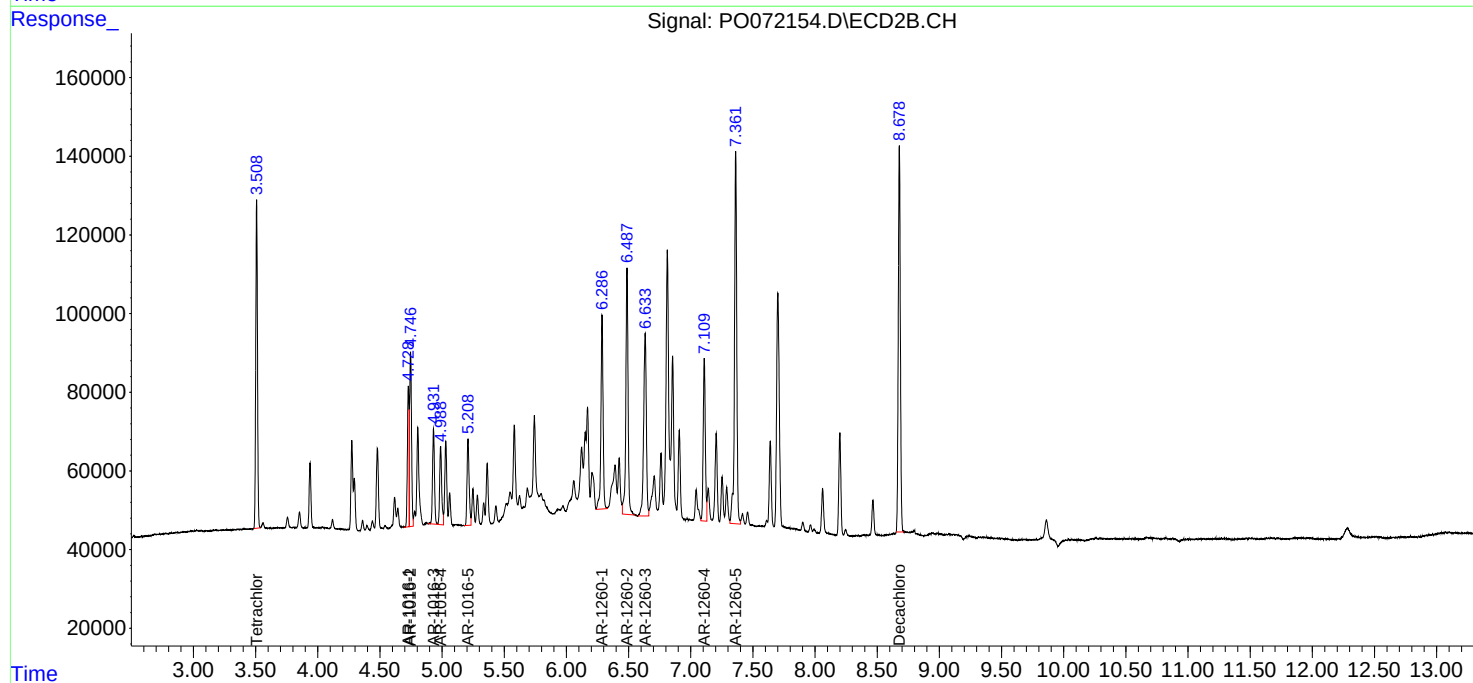
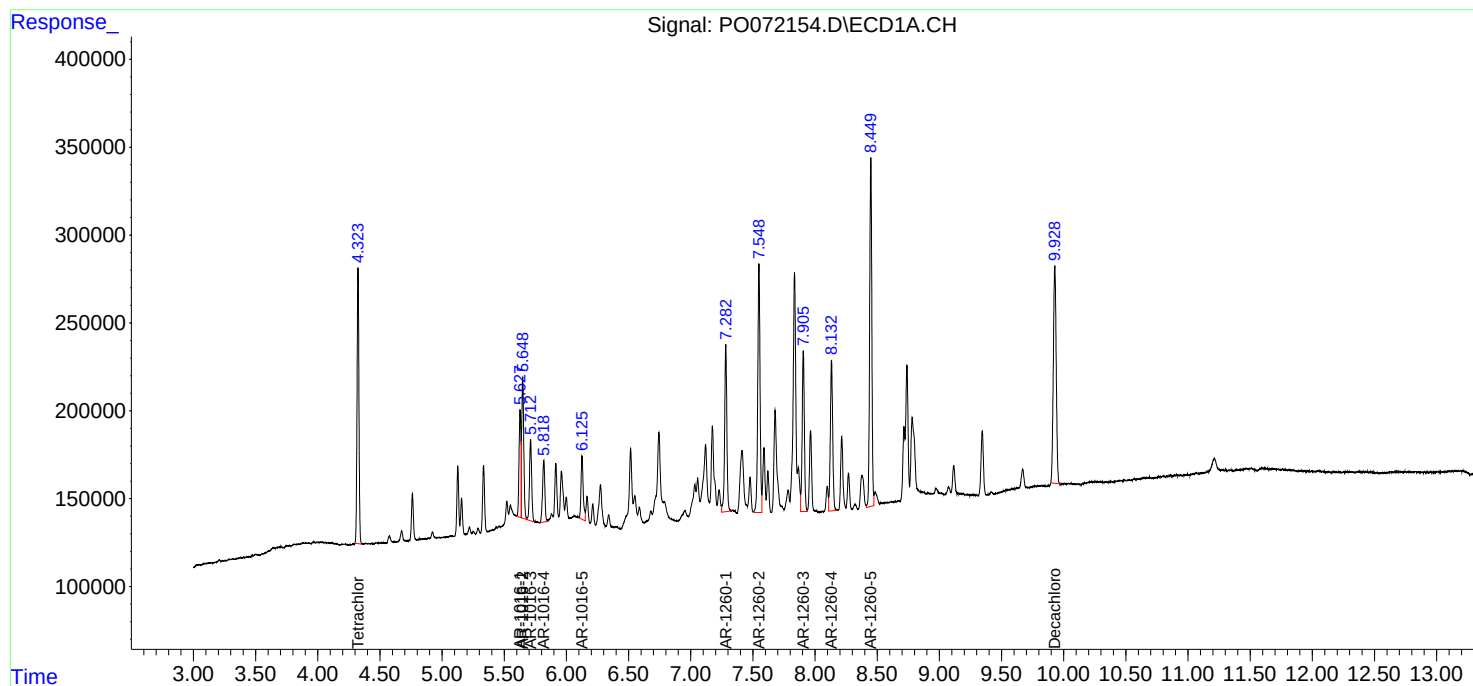
Instrument :
ECD_O
ClientSampled :
PB132203BSD

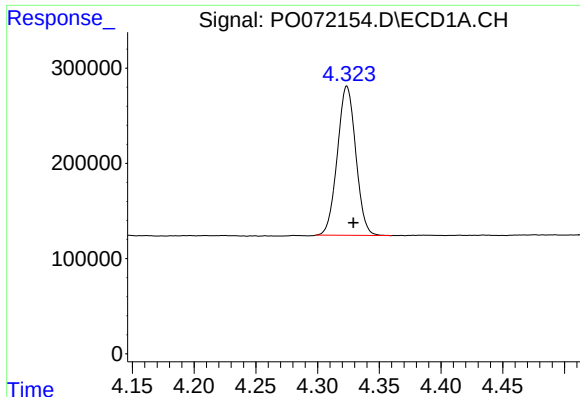
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 04:43:50 2020
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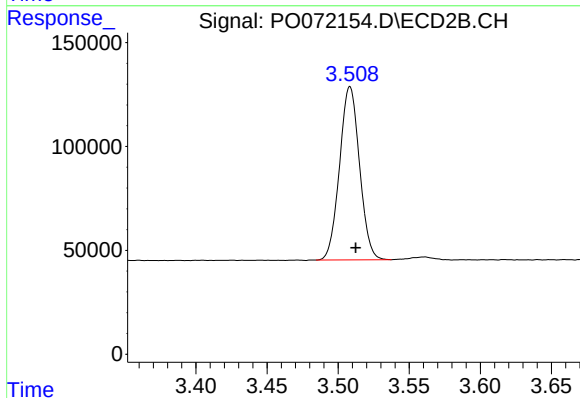
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: -0.005 min
Response: 1628632
Conc: 22.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132203BSD

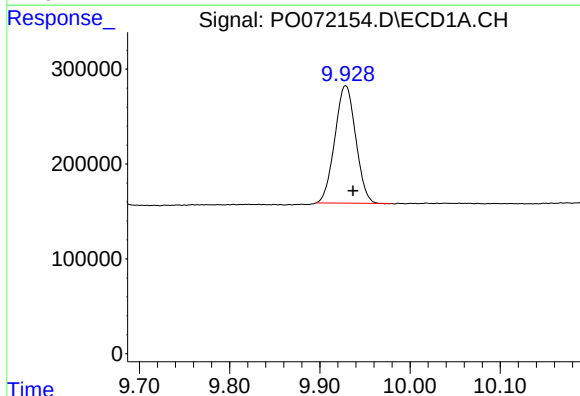
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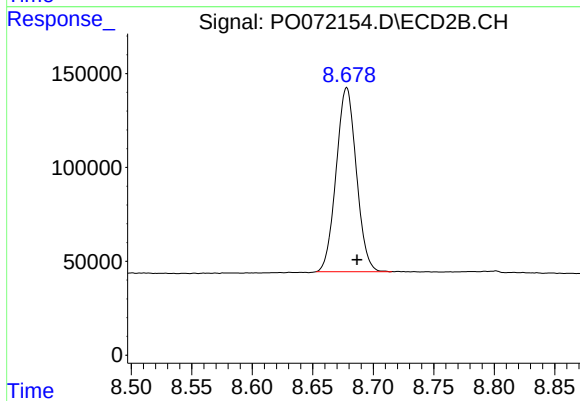
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: -0.004 min
Response: 813953
Conc: 21.73 ng/ml



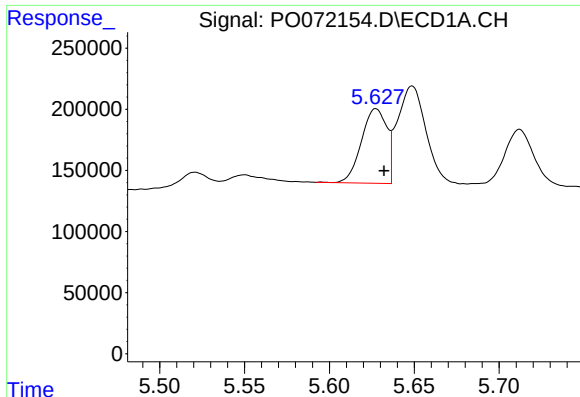
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: -0.008 min
Response: 1991489
Conc: 18.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.009 min
Response: 1137565
Conc: 20.00 ng/ml



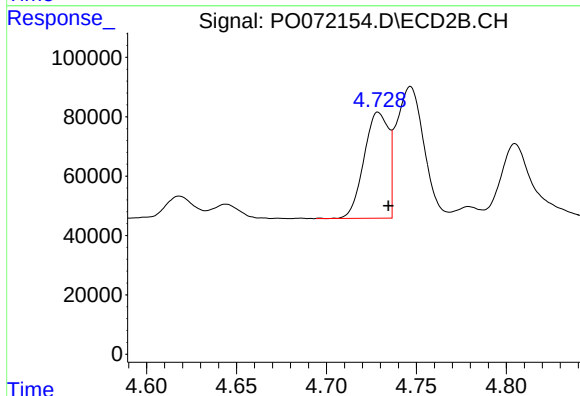
#3 AR-1016-1

R.T.: 5.627 min
Delta R.T.: -0.005 min
Response: 636155
Conc: 209.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132203BSD

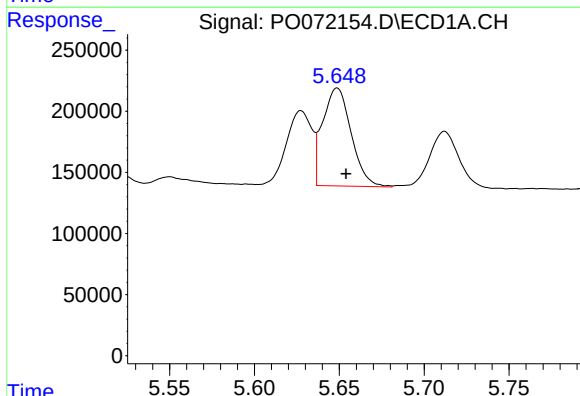
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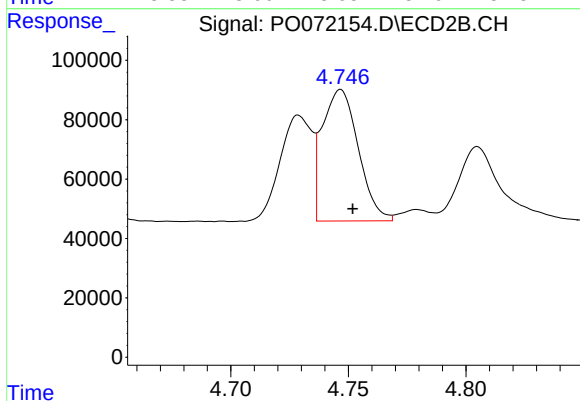
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.006 min
Response: 338433
Conc: 208.32 ng/ml



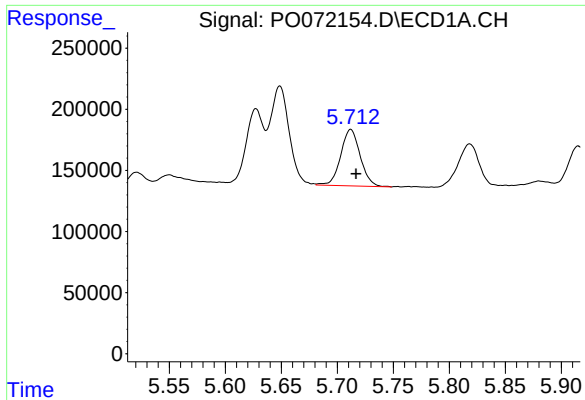
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.005 min
Response: 939141
Conc: 215.02 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 472727
Conc: 208.21 ng/ml



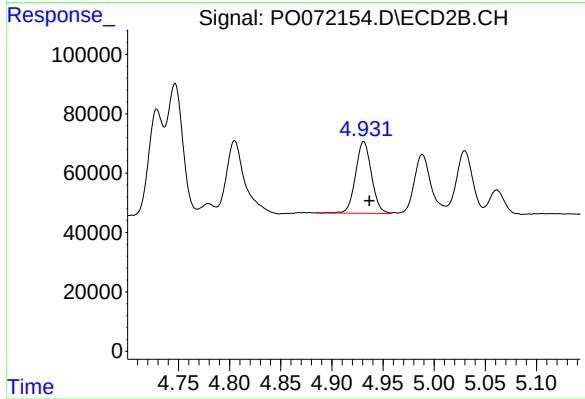
#5 AR-1016-3

R.T.: 5.712 min
Delta R.T.: -0.005 min
Response: 559435
Conc: 218.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132203BSD

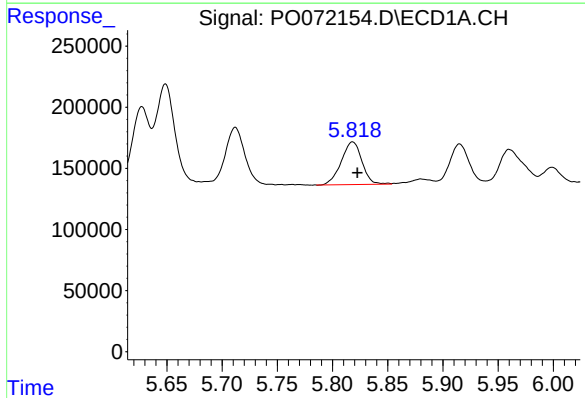
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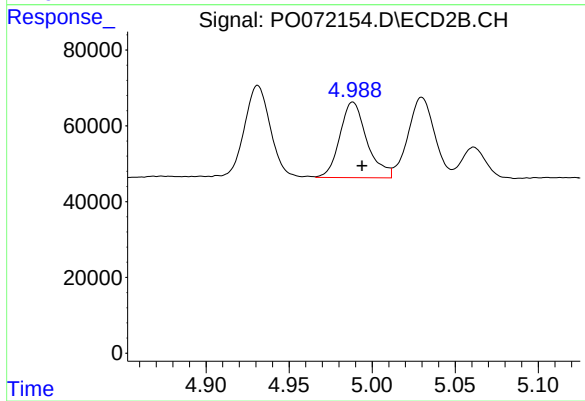
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: -0.006 min
Response: 261530
Conc: 212.58 ng/ml



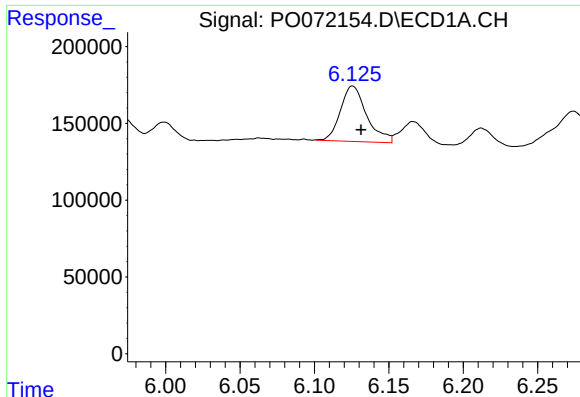
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.004 min
Response: 456816
Conc: 210.40 ng/ml



#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: -0.005 min
Response: 226383
Conc: 212.10 ng/ml



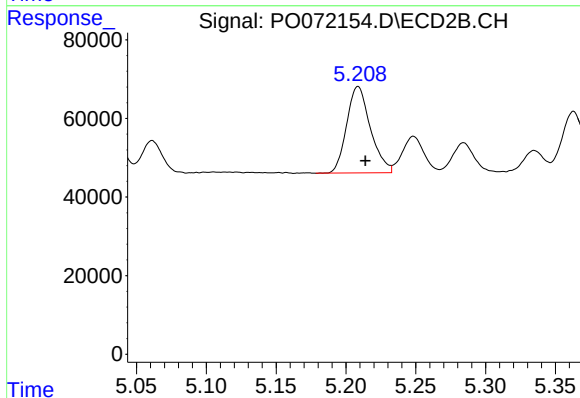
#7 AR-1016-5

R.T.: 6.126 min
Delta R.T.: -0.006 min
Response: 443081
Conc: 200.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132203BSD

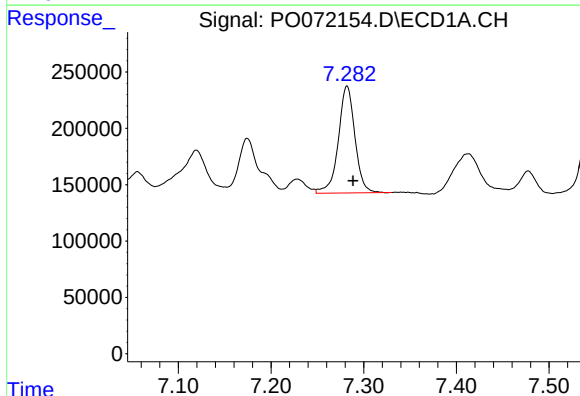
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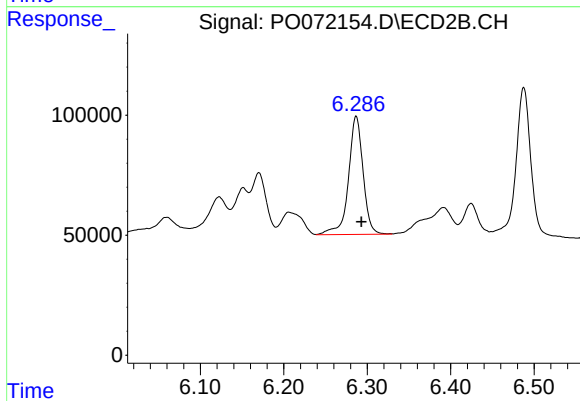
#7 AR-1016-5

R.T.: 5.209 min
Delta R.T.: -0.005 min
Response: 259722
Conc: 204.96 ng/ml



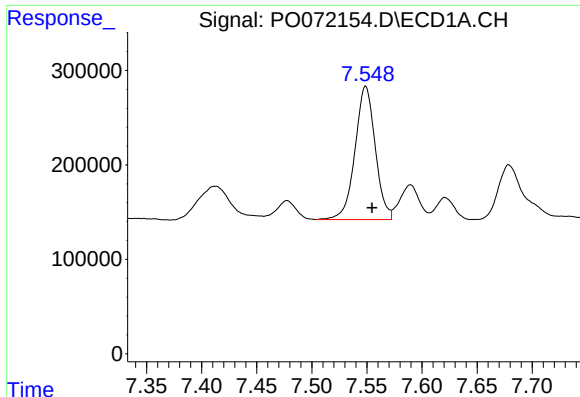
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 1181454
Conc: 246.51 ng/ml



#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: -0.007 min
Response: 598917
Conc: 233.91 ng/ml m



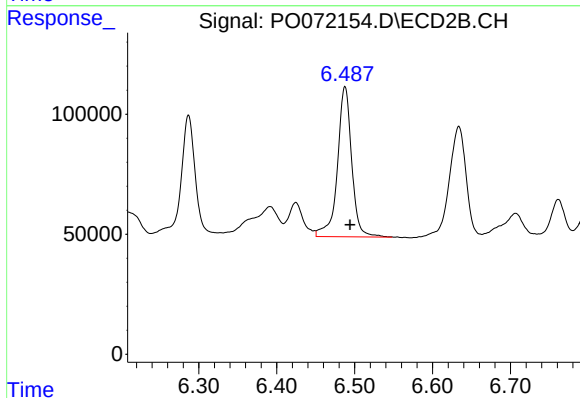
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: -0.006 min
Response: 1805662
Conc: 241.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132203BSD

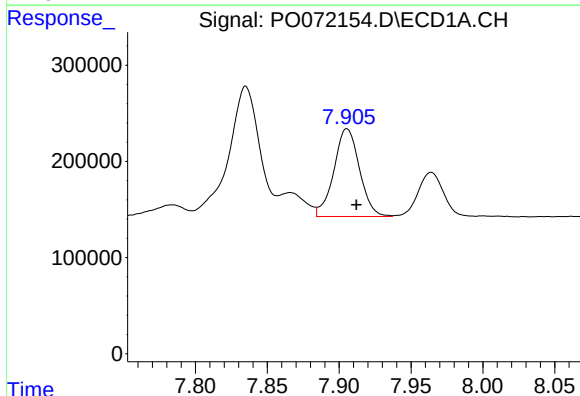
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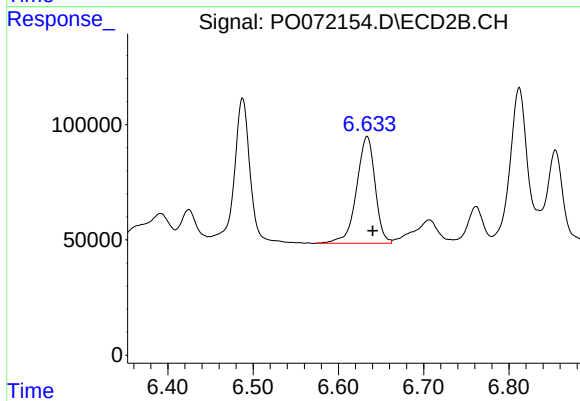
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.007 min
Response: 795663
Conc: 248.72 ng/ml m



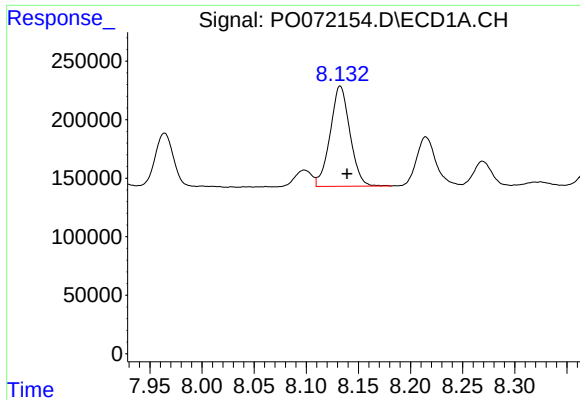
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.007 min
Response: 1130595
Conc: 177.34 ng/ml



#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 701969
Conc: 237.86 ng/ml m



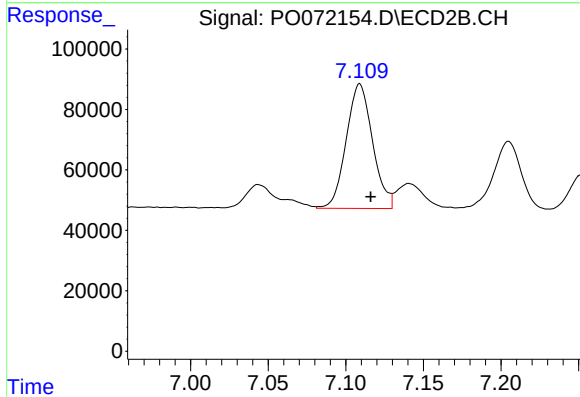
#34 AR-1260-4

R.T.: 8.133 min
Delta R.T.: -0.006 min
Response: 1129803
Conc: 188.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132203BSD

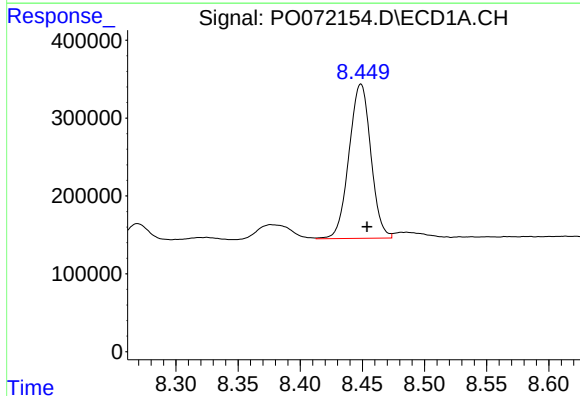
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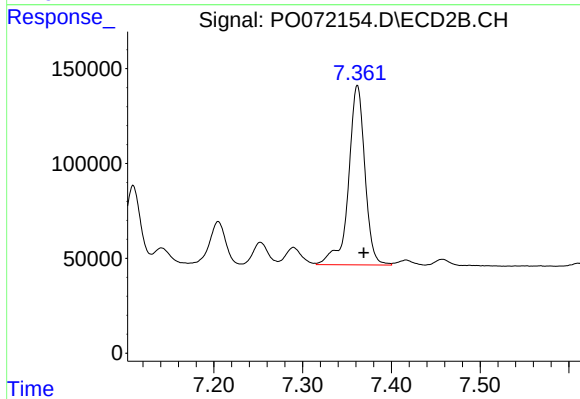
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 487563
Conc: 184.28 ng/ml



#35 AR-1260-5

R.T.: 8.449 min
Delta R.T.: -0.005 min
Response: 2422292
Conc: 174.81 ng/ml



#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 1214067
Conc: 182.73 ng/ml