

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101620\
 Data File : PO072436.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2020 16:19
 Operator : DD\AJ
 Sample : PB132417BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132417BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:55:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.320	3.505	1566606	762631	18.470	18.105
2)	SA Decachlor...	9.923	8.673	1854303	900642	16.811	17.422
Target Compounds							
3)	L1 AR-1016-1	5.624	4.724	621181	319364	188.465	185.704
4)	L1 AR-1016-2	5.646	4.741	895685	448897	191.654	182.751
5)	L1 AR-1016-3	5.708	4.926	526815	238060	197.670	194.181
6)	L1 AR-1016-4	5.814	4.983	447613	204536	188.570	194.254
7)	L1 AR-1016-5	6.123	5.203	413669	243014	203.718	184.544
31)	L7 AR-1260-1	7.279	6.281	915438	507286	187.851m	198.296
32)	L7 AR-1260-2	7.546	6.482	1407210	616670	183.404	191.243
33)	L7 AR-1260-3	7.903	6.628	917841	566700	143.217	188.820 #
34)	L7 AR-1260-4	8.129	7.103	912134	423665	149.873	160.692
35)	L7 AR-1260-5	8.445	7.356	2026748	998051	139.513	152.763

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

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Acq On : 16 Oct 2020 16:19
Operator : DD\AJ
Sample : PB132417BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

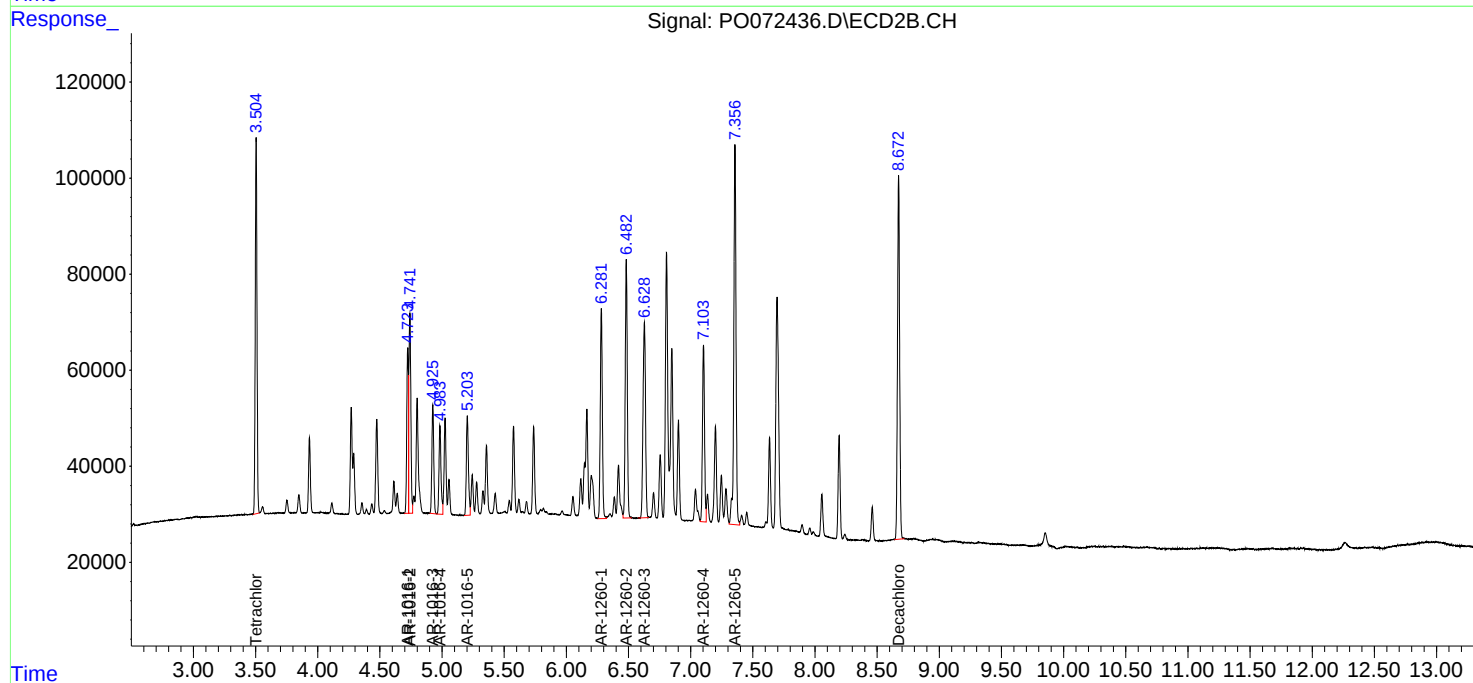
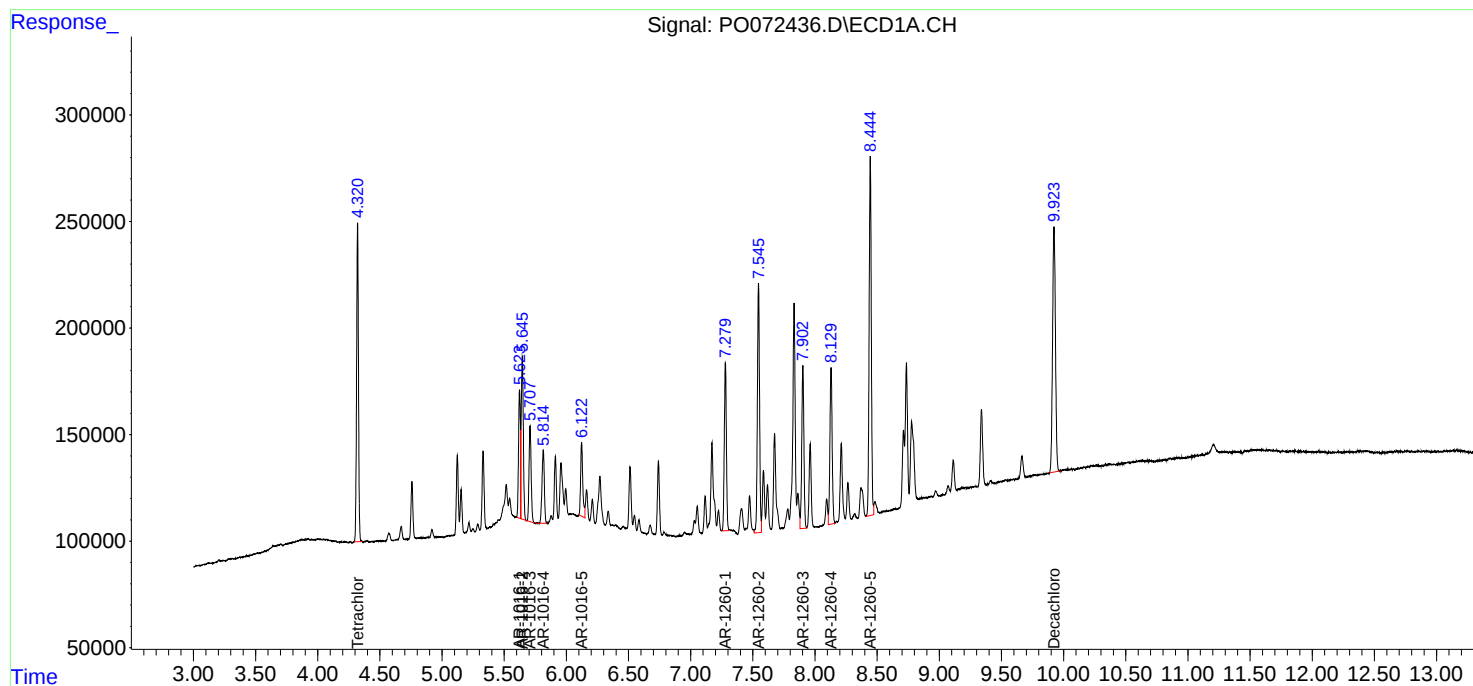
Instrument :
ECD_O
ClientSampled :
PB132417BSD

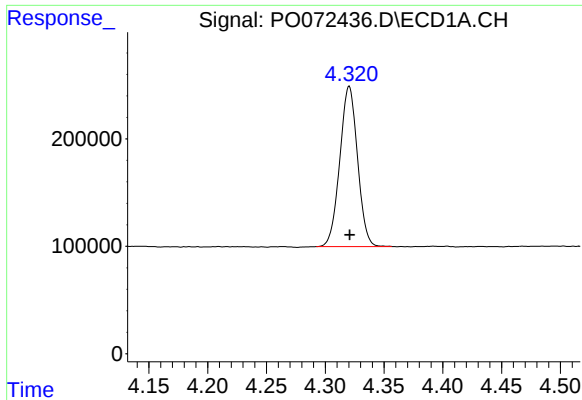
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:55:07 2020
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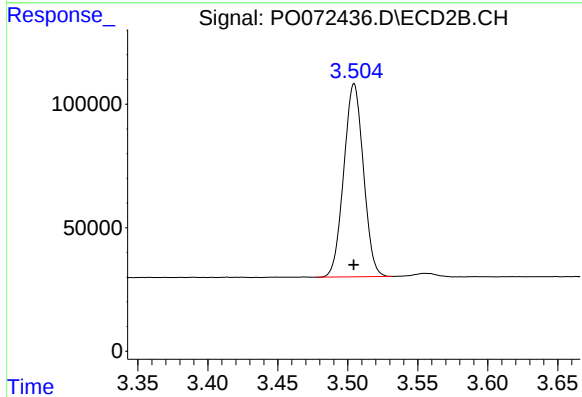
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 1566606
Conc: 18.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132417BSD

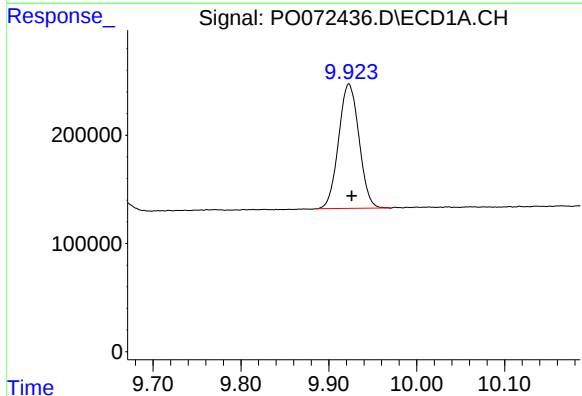
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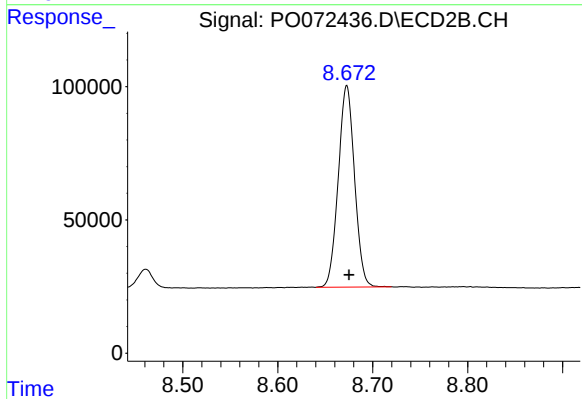
#1 Tetrachloro-m-xylene

R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 762631
Conc: 18.11 ng/ml



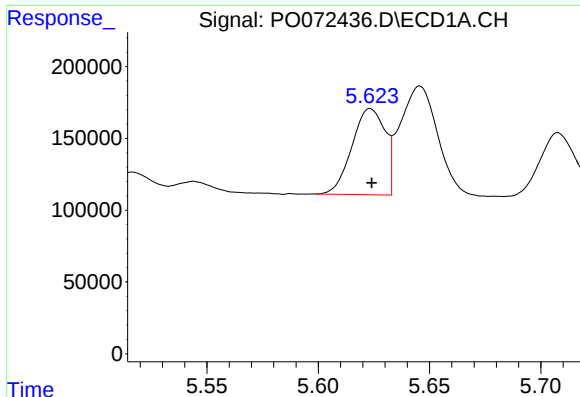
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: -0.003 min
Response: 1854303
Conc: 16.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.002 min
Response: 900642
Conc: 17.42 ng/ml



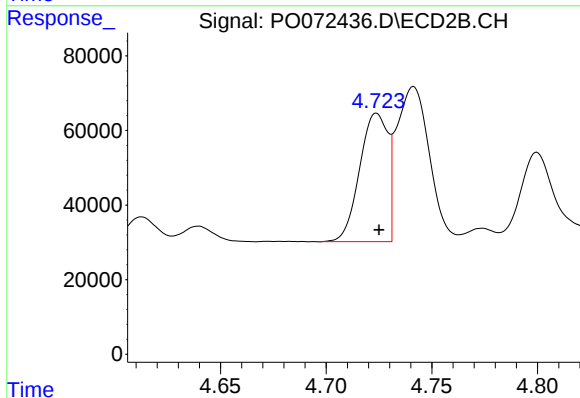
#3 AR-1016-1

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 621181
Conc: 188.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132417BSD

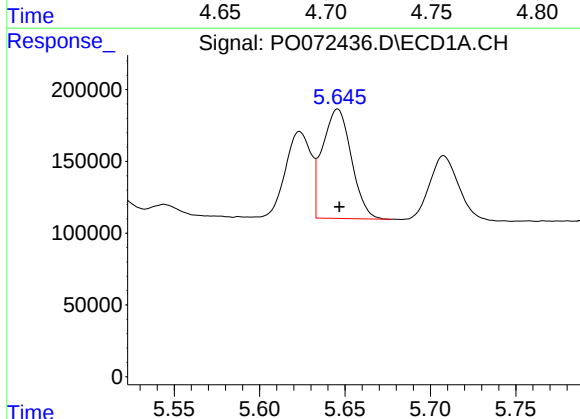
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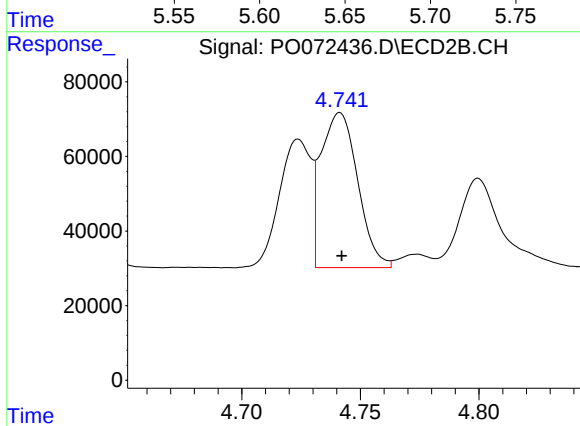
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: -0.001 min
Response: 319364
Conc: 185.70 ng/ml



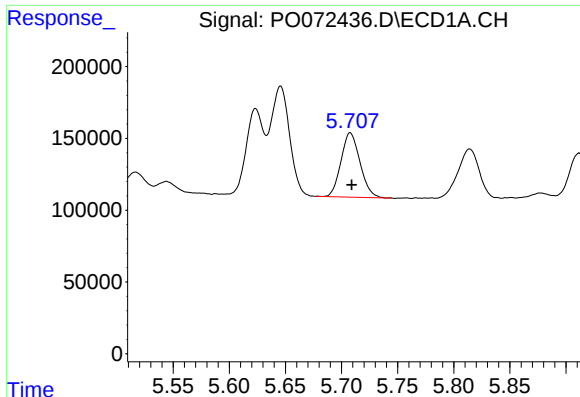
#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: -0.001 min
Response: 895685
Conc: 191.65 ng/ml



#4 AR-1016-2

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 448897
Conc: 182.75 ng/ml



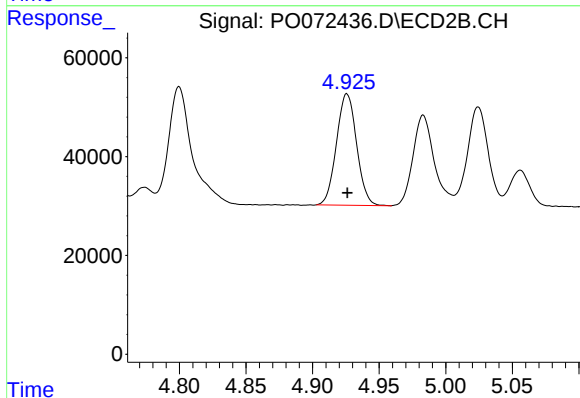
#5 AR-1016-3

R.T.: 5.708 min
Delta R.T.: -0.001 min
Response: 526815
Conc: 197.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132417BSD

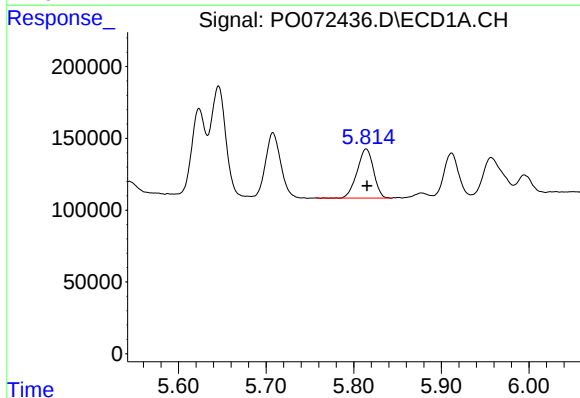
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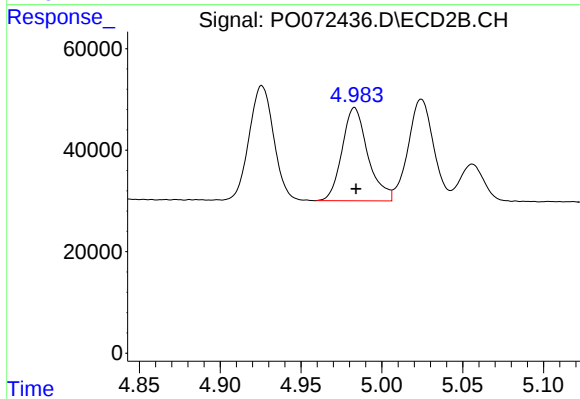
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 238060
Conc: 194.18 ng/ml



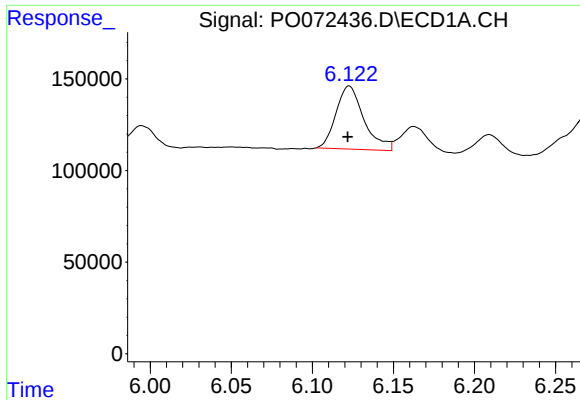
#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 447613
Conc: 188.57 ng/ml



#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 204536
Conc: 194.25 ng/ml



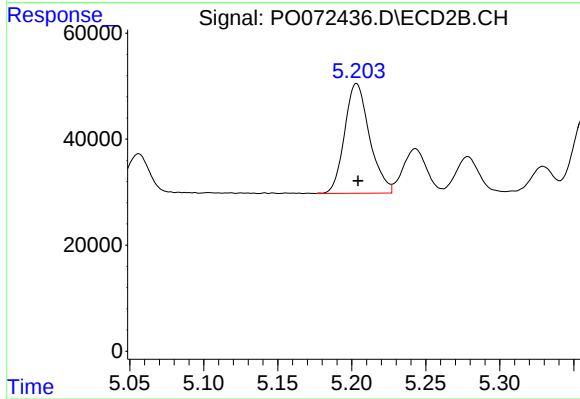
#7 AR-1016-5

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 413669
Conc: 203.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132417BSD

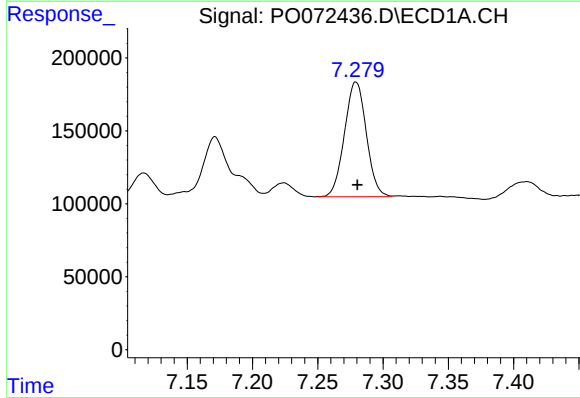
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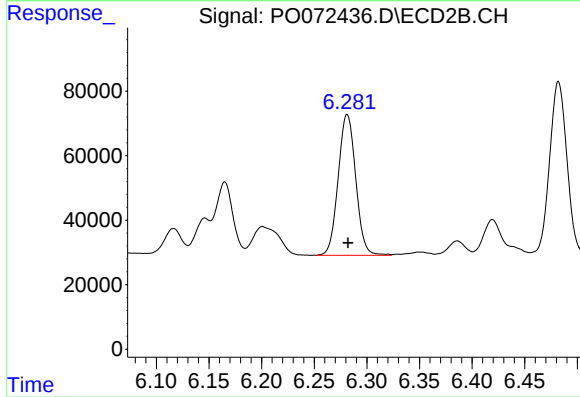
#7 AR-1016-5

R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 243014
Conc: 184.54 ng/ml



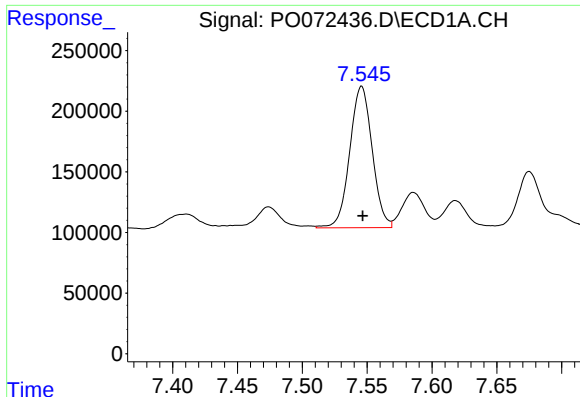
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 915438
Conc: 187.85 ng/ml m



#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 507286
Conc: 198.30 ng/ml



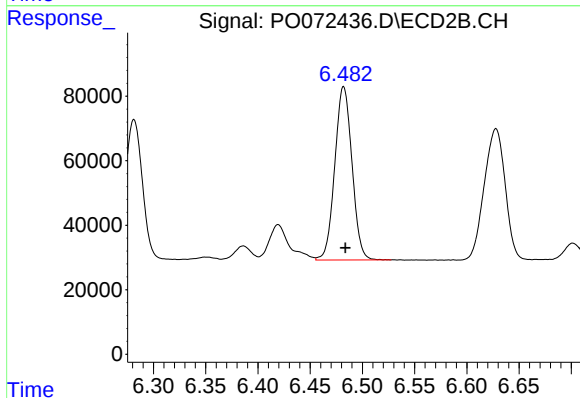
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.001 min
Response: 1407210
Conc: 183.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132417BSD

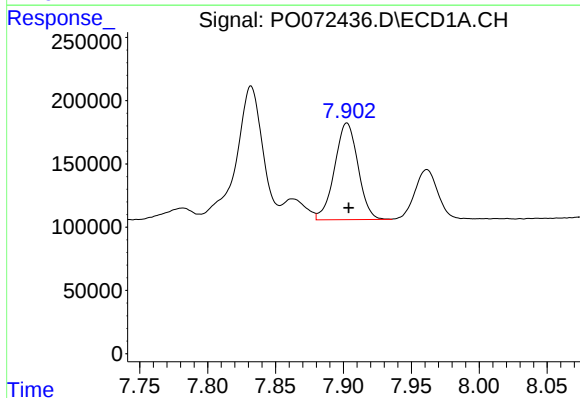
Manual Integrations
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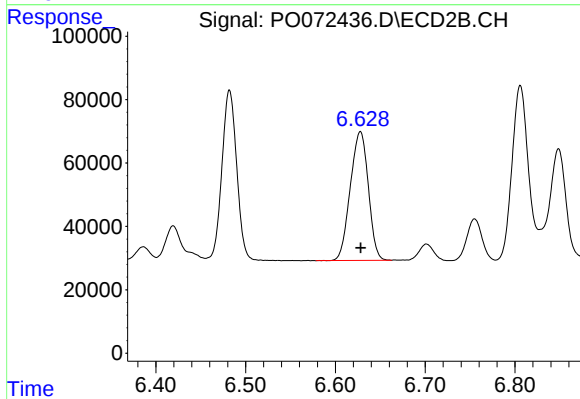
#32 AR-1260-2

R.T.: 6.482 min
Delta R.T.: -0.001 min
Response: 616670
Conc: 191.24 ng/ml



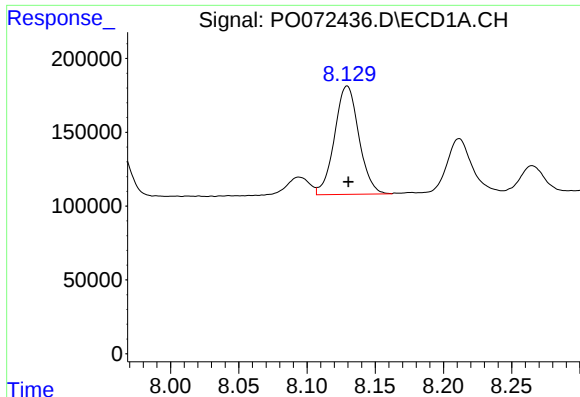
#33 AR-1260-3

R.T.: 7.903 min
Delta R.T.: -0.001 min
Response: 917841
Conc: 143.22 ng/ml



#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 566700
Conc: 188.82 ng/ml



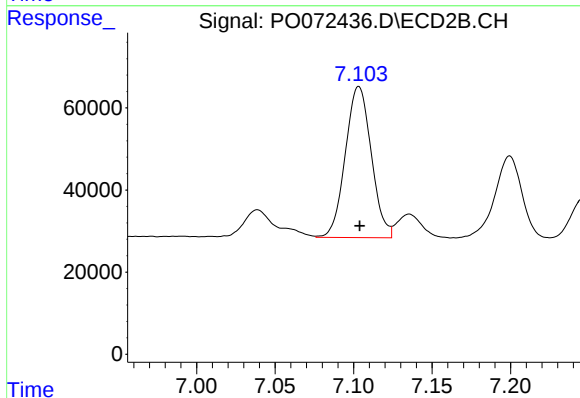
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.001 min
Response: 912134
Conc: 149.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132417BSD

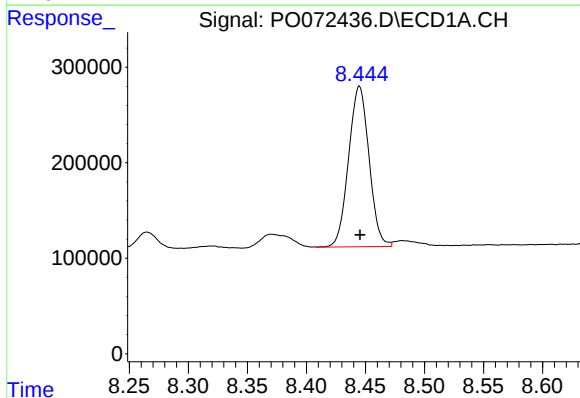
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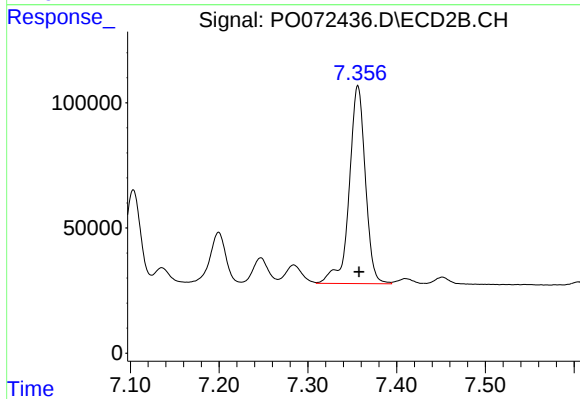
#34 AR-1260-4

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 423665
Conc: 160.69 ng/ml



#35 AR-1260-5

R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 2026748
Conc: 139.51 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: -0.001 min
Response: 998051
Conc: 152.76 ng/ml