

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091918\
 Data File : P0049150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2018 14:48
 Operator : SM/SJ
 Sample : PB112955BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112955BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 04:44:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 2018
 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...	4.398	3.524	3052501	3016942	16.440	14.599
2)	SA Decachlor...	10.119	8.463	5471990	3898797	19.907	19.045
Target Compounds							
3)	L1 AR-1016-1	5.108	4.187	215545	238795	45.712	41.726m
4)	L1 AR-1016-2	5.303	4.594	230665	376206	47.682	43.241
5)	L1 AR-1016-3	5.570	4.613	374000	507384	50.022	43.967
6)	L1 AR-1016-4	5.656	4.667	313795	363166	48.271	45.223m
7)	L1 AR-1016-5	6.049	5.037	219936	299552	40.871m	43.275m
31)	L7 AR-1260-1	7.176	6.060	617165	680305	55.175m	47.313m
32)	L7 AR-1260-2	7.433	6.247	751556	885722	56.013	49.959
33)	L7 AR-1260-3	7.716	6.399	892956	809058	58.035	49.152
34)	L7 AR-1260-4	8.016	6.868	554271	547031	50.651	41.056
35)	L7 AR-1260-5	8.335	7.108	1121926	1493984	46.801	47.693

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091918\
Data File : PO049150.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2018 14:48
Operator : SM/SJ
Sample : PB112955BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

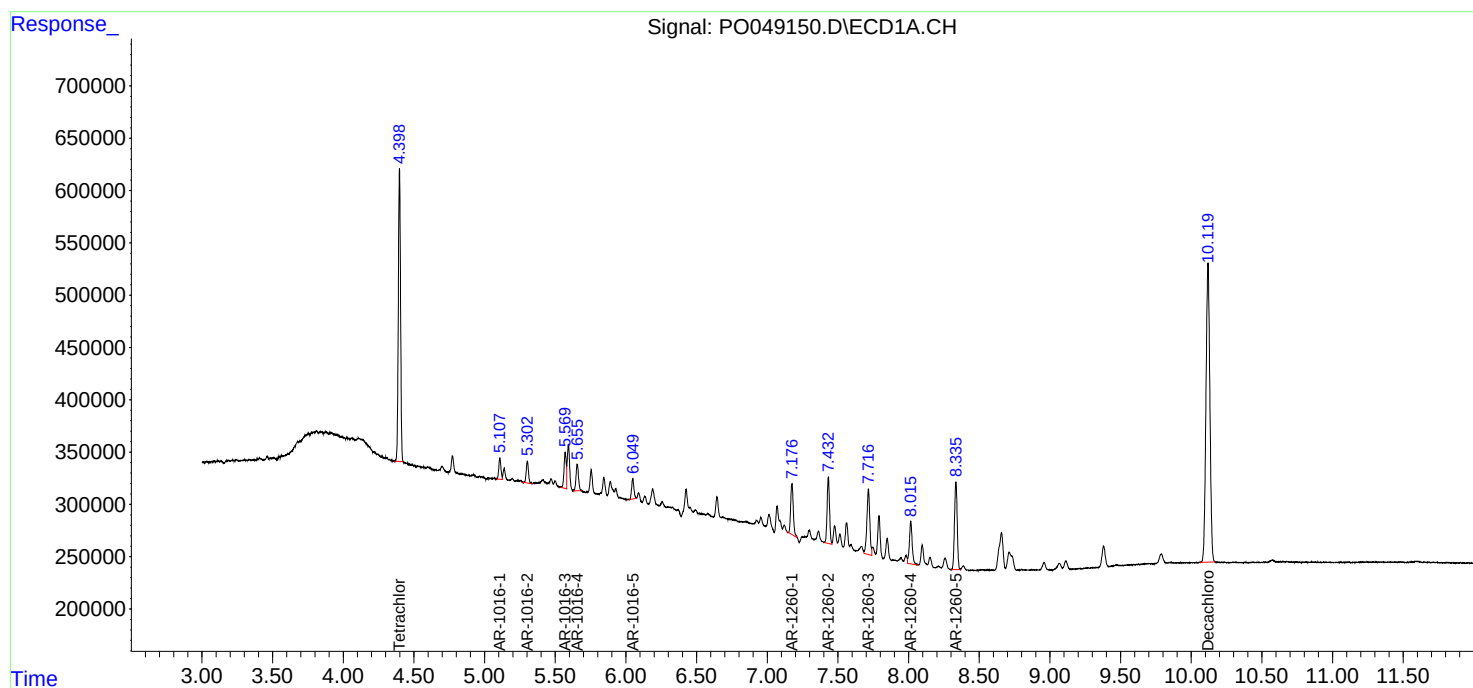
Instrument :
ECD_O
ClientSampled :
PB112955BS

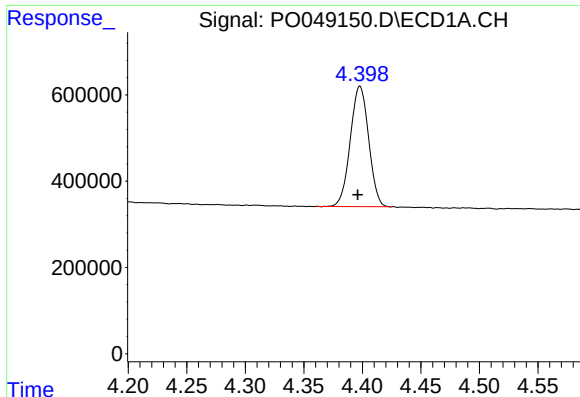
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 04:44:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response 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





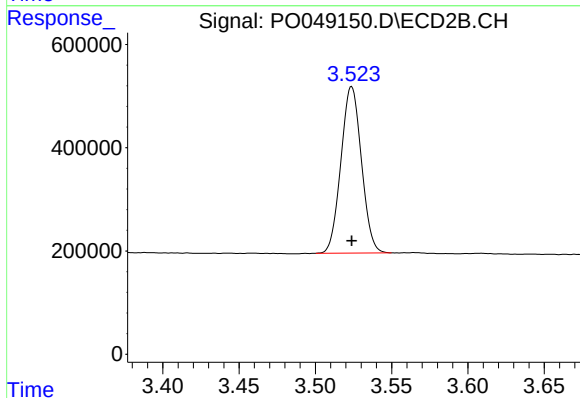
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 3052501
Conc: 16.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112955BS

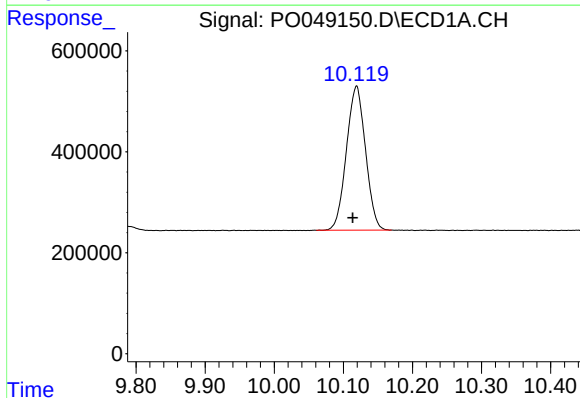
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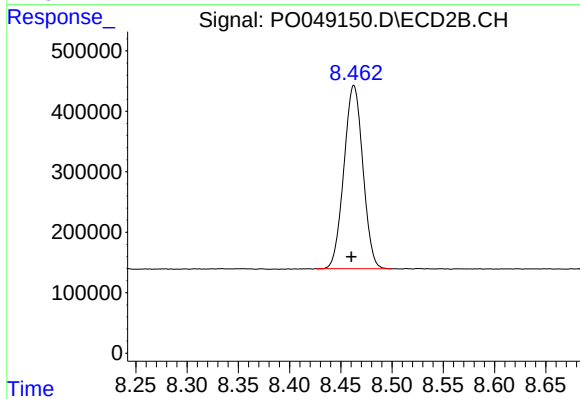
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 3016942
Conc: 14.60 ng/ml



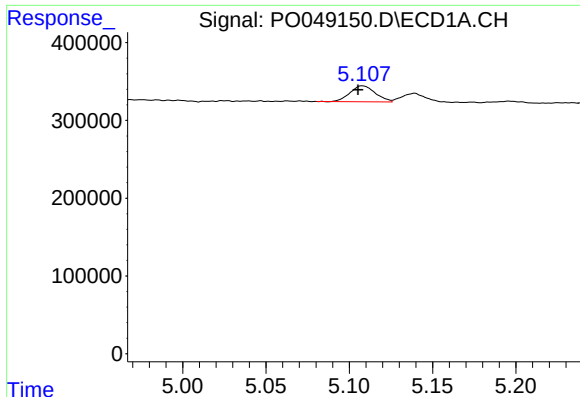
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: 0.006 min
Response: 5471990
Conc: 19.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: 0.002 min
Response: 3898797
Conc: 19.05 ng/ml



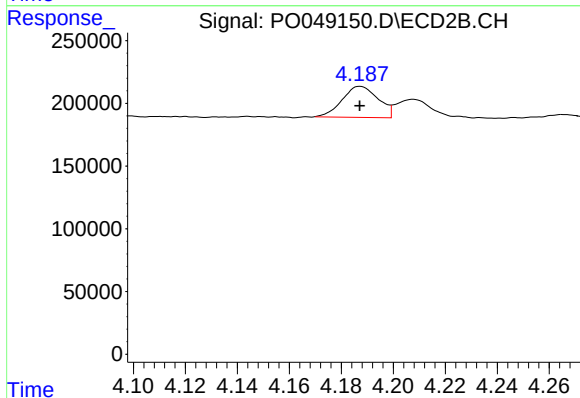
#3 AR-1016-1

R.T.: 5.108 min
Delta R.T.: 0.003 min
Response: 215545
Conc: 45.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112955BS

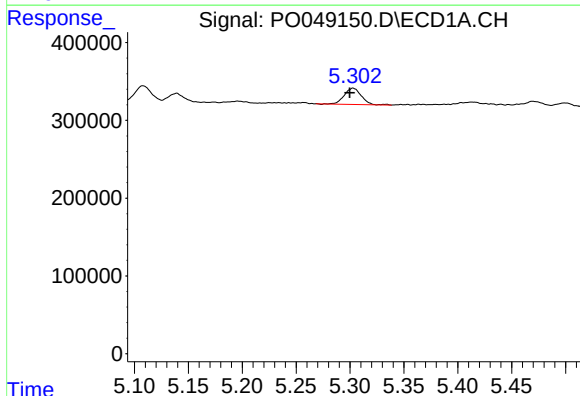
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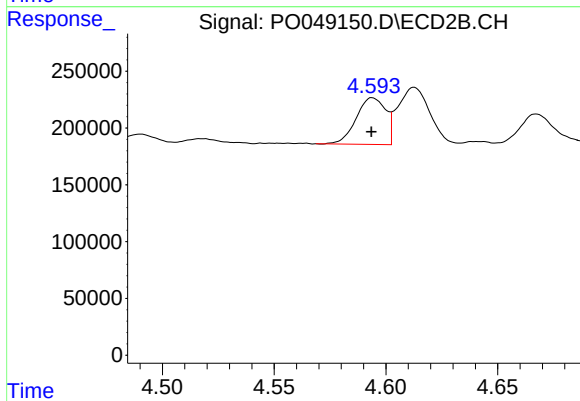
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 238795
Conc: 41.73 ng/ml m



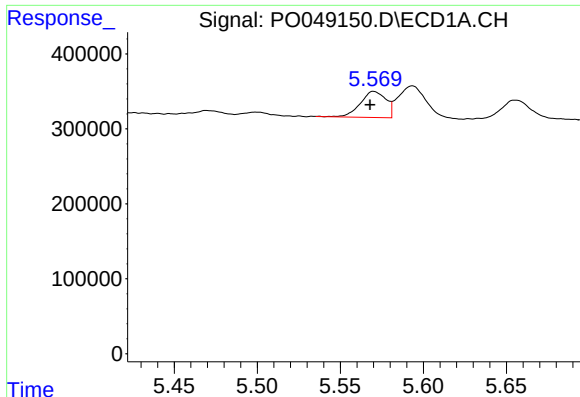
#4 AR-1016-2

R.T.: 5.303 min
Delta R.T.: 0.003 min
Response: 230665
Conc: 47.68 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 376206
Conc: 43.24 ng/ml



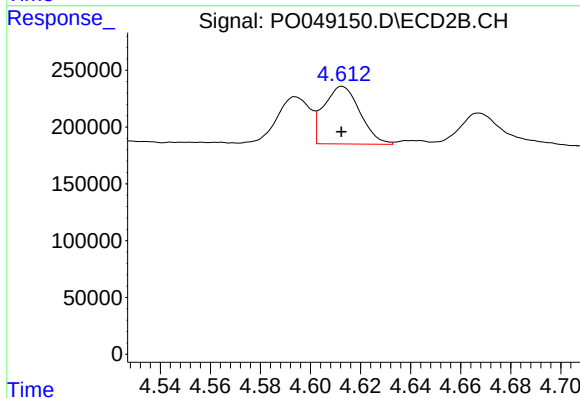
#5 AR-1016-3

R.T.: 5.570 min
Delta R.T.: 0.002 min
Response: 374000
Conc: 50.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112955BS

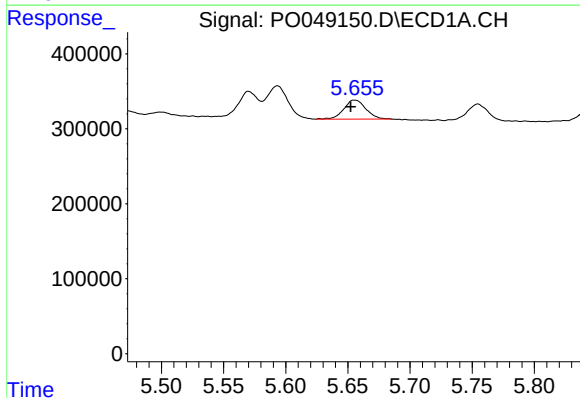
Manual Integrations
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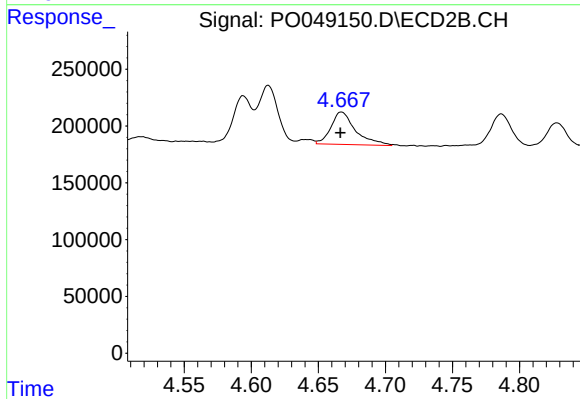
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 507384
Conc: 43.97 ng/ml



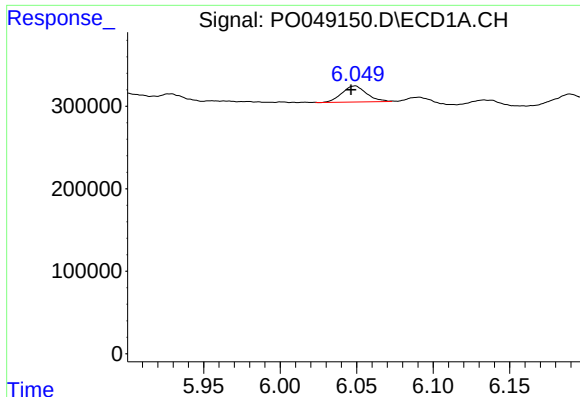
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: 0.003 min
Response: 313795
Conc: 48.27 ng/ml



#6 AR-1016-4

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 363166
Conc: 45.22 ng/ml m



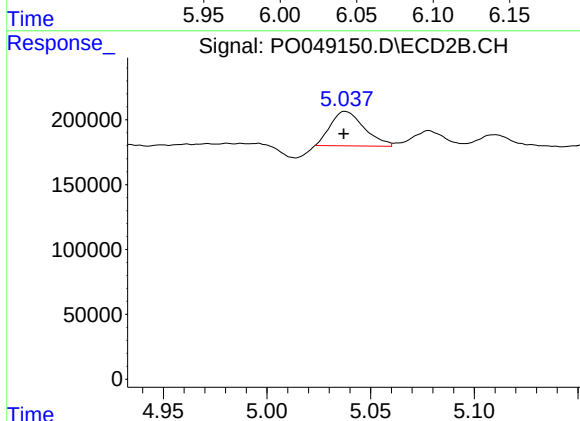
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: 0.003 min
Response: 219936
Conc: 40.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112955BS

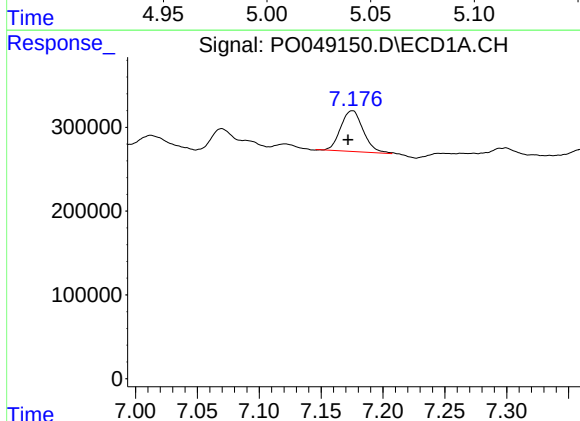
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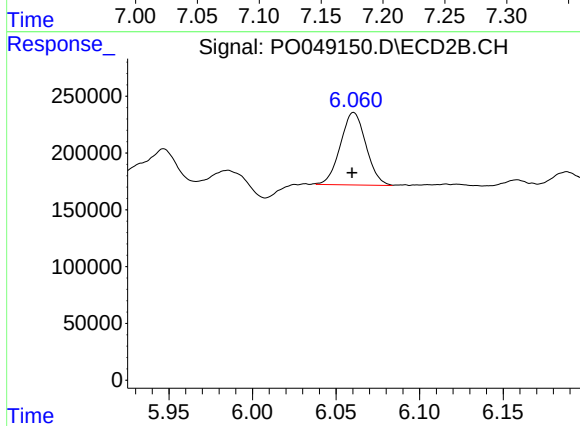
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 299552
Conc: 43.28 ng/ml m



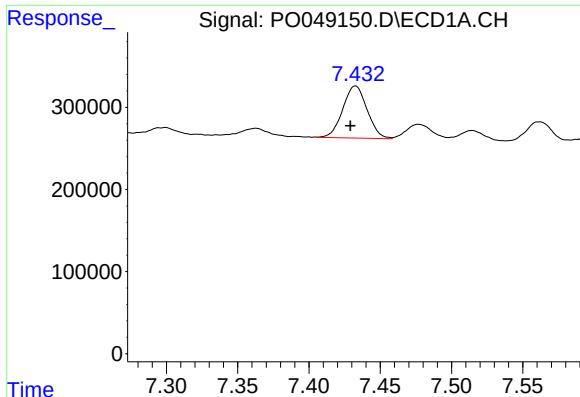
#31 AR-1260-1

R.T.: 7.176 min
Delta R.T.: 0.004 min
Response: 617165
Conc: 55.18 ng/ml m



#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 680305
Conc: 47.31 ng/ml m



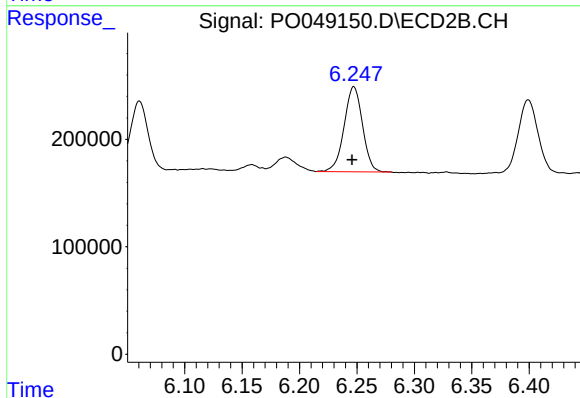
#32 AR-1260-2

R.T.: 7.433 min
Delta R.T.: 0.004 min
Response: 751556
Conc: 56.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112955BS

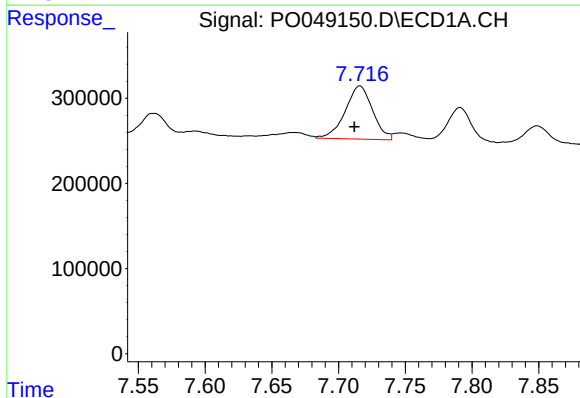
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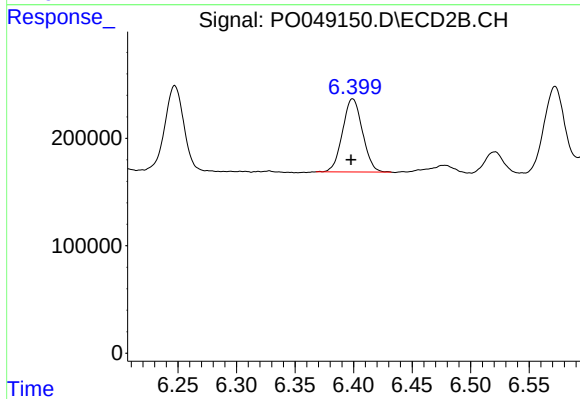
#32 AR-1260-2

R.T.: 6.247 min
Delta R.T.: 0.002 min
Response: 885722
Conc: 49.96 ng/ml



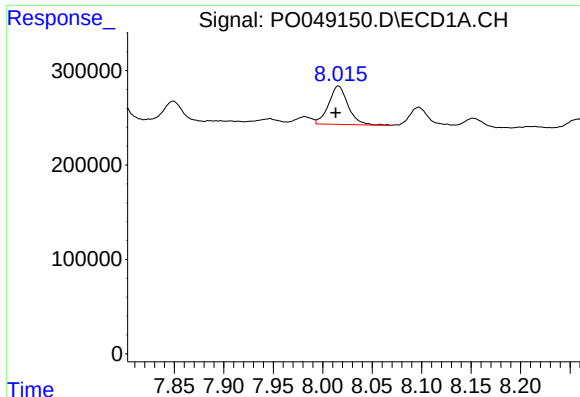
#33 AR-1260-3

R.T.: 7.716 min
Delta R.T.: 0.004 min
Response: 892956
Conc: 58.04 ng/ml



#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: 0.001 min
Response: 809058
Conc: 49.15 ng/ml



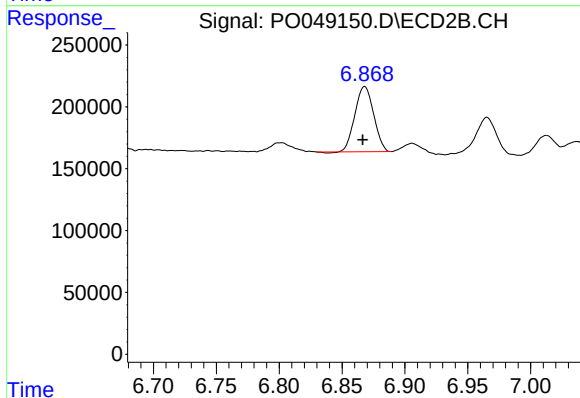
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: 0.003 min
Response: 554271
Conc: 50.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112955BS

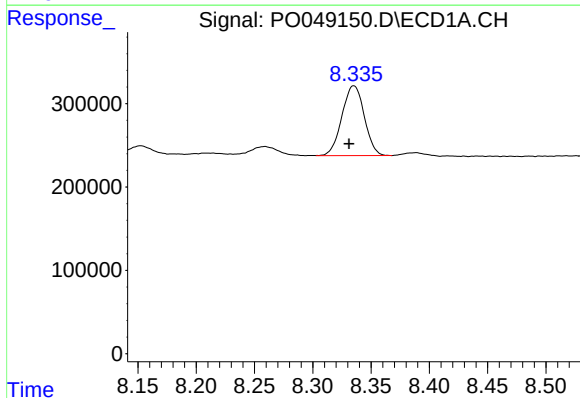
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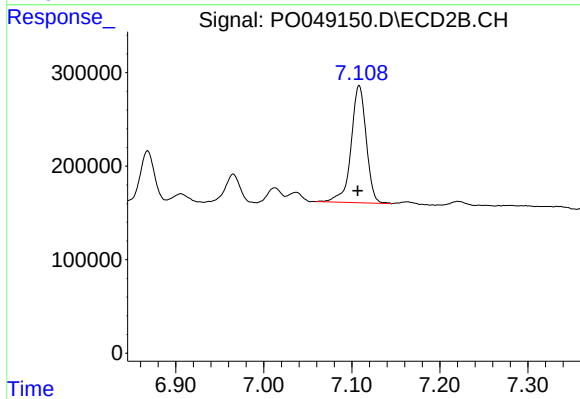
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: 0.002 min
Response: 547031
Conc: 41.06 ng/ml



#35 AR-1260-5

R.T.: 8.335 min
Delta R.T.: 0.004 min
Response: 1121926
Conc: 46.80 ng/ml



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: 0.002 min
Response: 1493984
Conc: 47.69 ng/ml