

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091918\
 Data File : P0049159.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2018 17:12
 Operator : SM/SJ
 Sample : PB113000BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113000BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 04:48:13 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...	4.395	3.524	2887442	2590918	15.551	12.538
2)	SA Decachlor...	10.111	8.461	4659636	3350812	16.951	16.368
Target Compounds							
3)	L1 AR-1016-1	5.105	4.187	218867	123336	46.416	21.551 #
4)	L1 AR-1016-2	5.298	4.594	219739	343584	45.424	39.491
5)	L1 AR-1016-3	5.567	4.613	371299	457262	49.661	39.623
6)	L1 AR-1016-4	5.652	4.667	297936	310316	45.831	38.642m
7)	L1 AR-1016-5	6.045	5.037	240433	308900	44.680m	44.626m
31)	L7 AR-1260-1	7.171	6.059	545134	605505	48.736m	42.111m
32)	L7 AR-1260-2	7.428	6.246	774854	820573	57.749	46.284
33)	L7 AR-1260-3	7.712	6.398	827649	742932	53.791	45.135
34)	L7 AR-1260-4	8.012	6.867	719804	499662	65.778	37.501 #
35)	L7 AR-1260-5	8.331	7.107	1007705	1547180	42.036	49.392

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091918\
Data File : PO049159.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2018 17:12
Operator : SM/SJ
Sample : PB113000BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

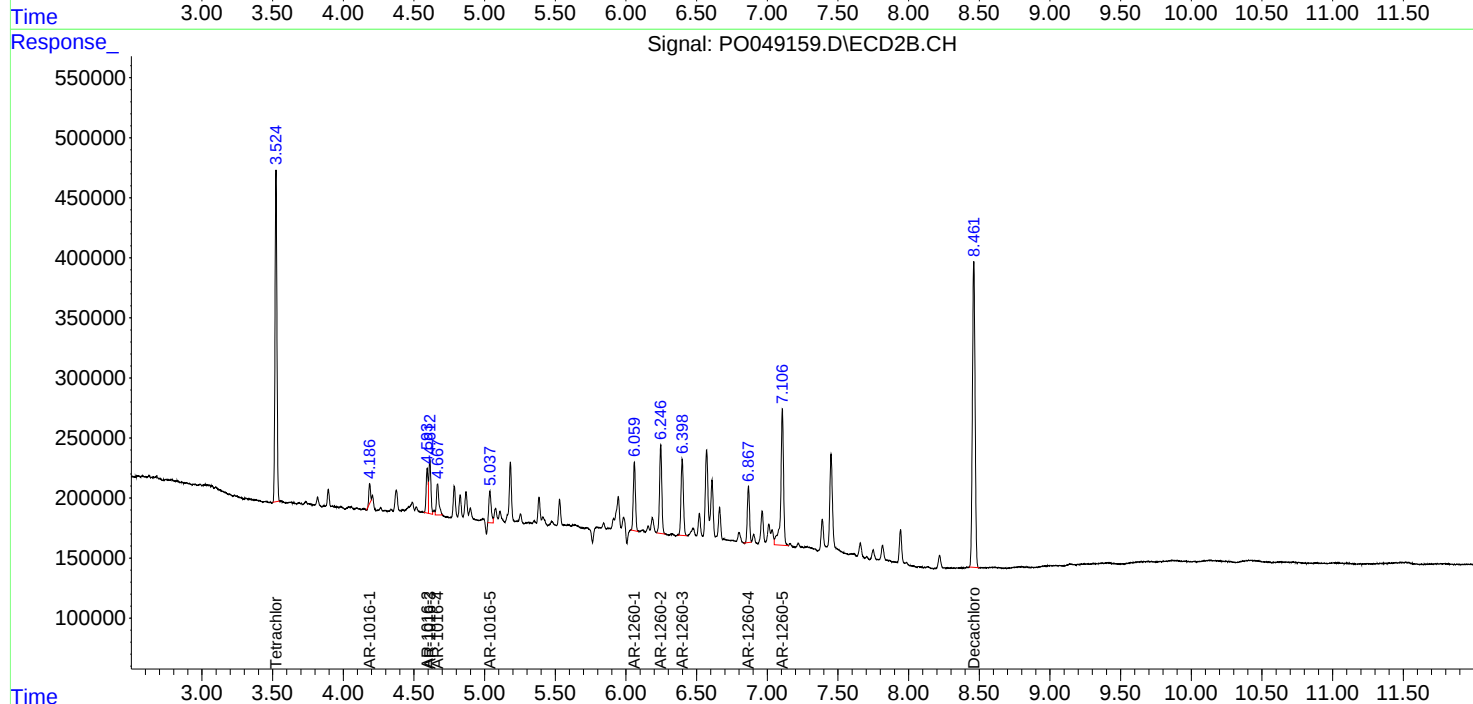
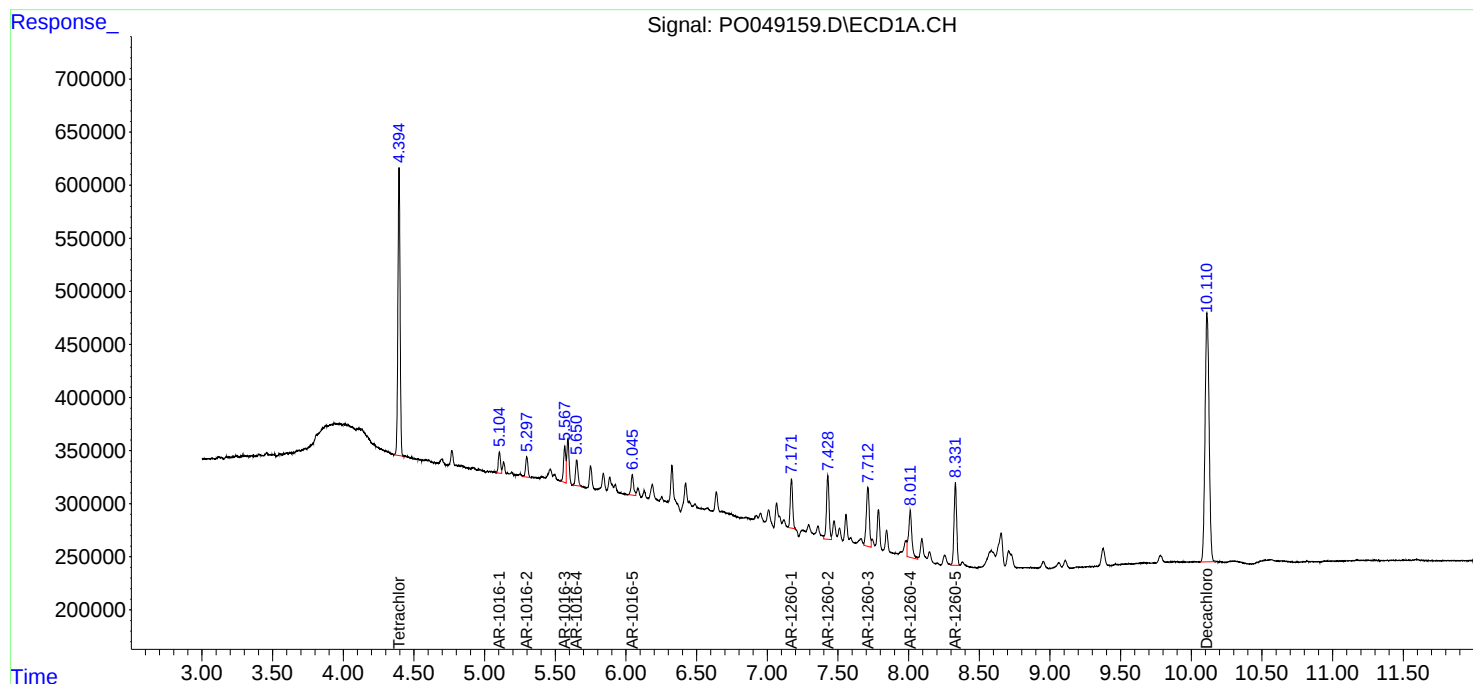
Instrument :
ECD_O
ClientSampled :
PB113000BS

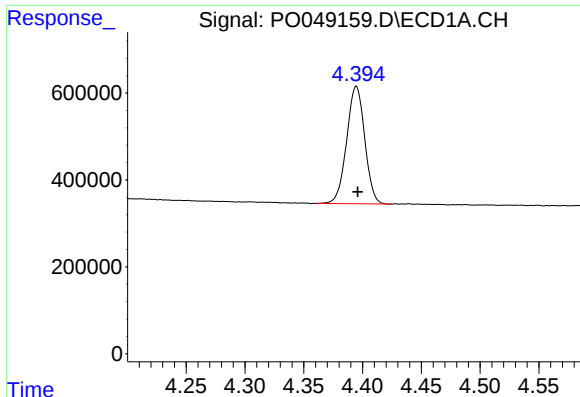
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 04:48:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
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Volume 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





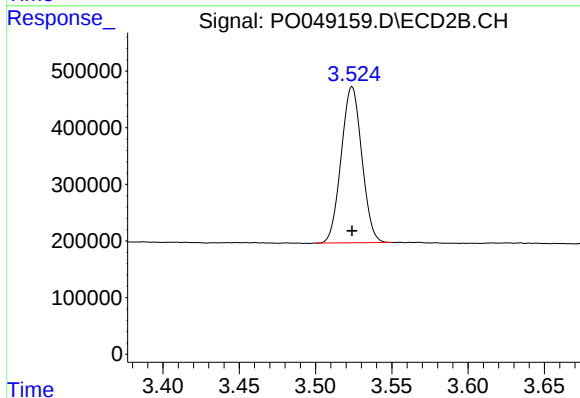
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 2887442
Conc: 15.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113000BS

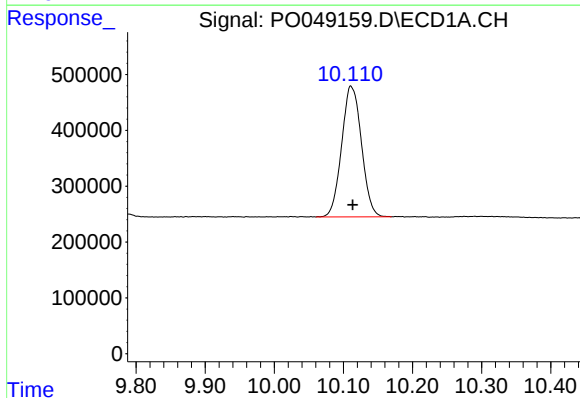
Manual Integrations
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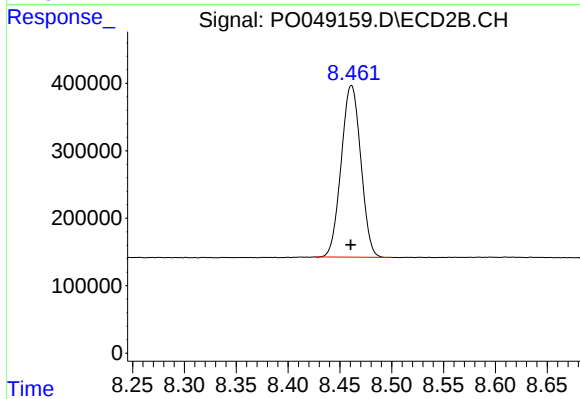
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 2590918
Conc: 12.54 ng/ml



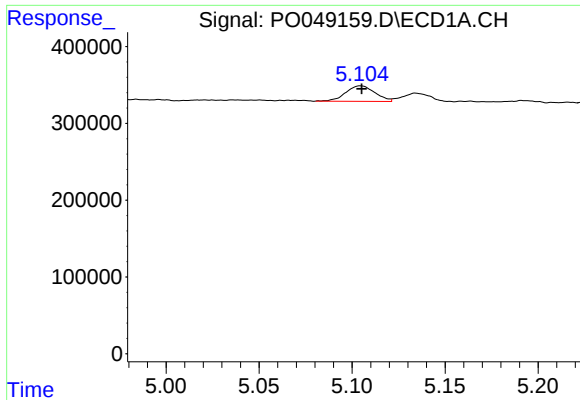
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.003 min
Response: 4659636
Conc: 16.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 3350812
Conc: 16.37 ng/ml



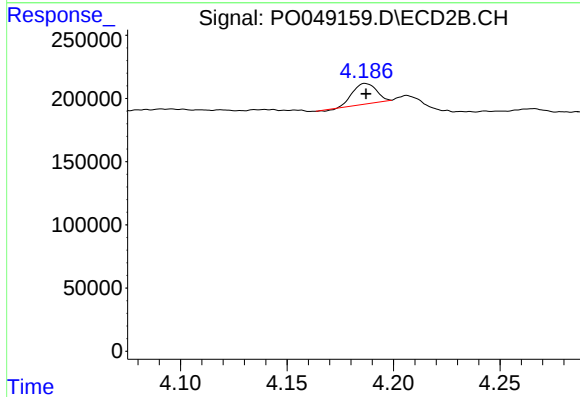
#3 AR-1016-1

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 218867
Conc: 46.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113000BS

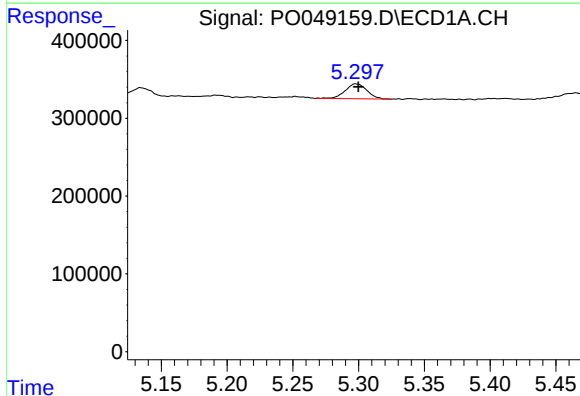
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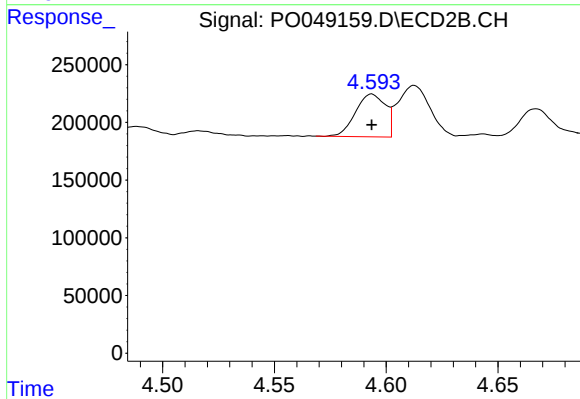
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 123336
Conc: 21.55 ng/ml



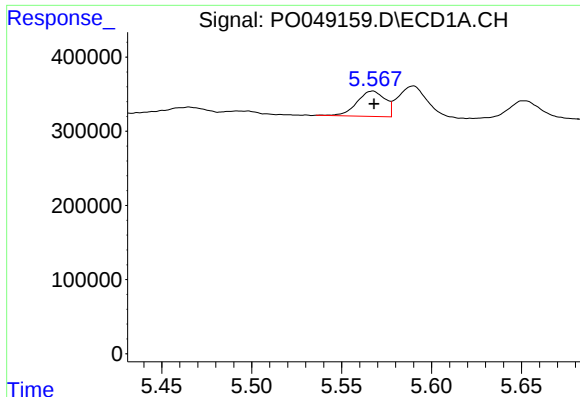
#4 AR-1016-2

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 219739
Conc: 45.42 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 343584
Conc: 39.49 ng/ml



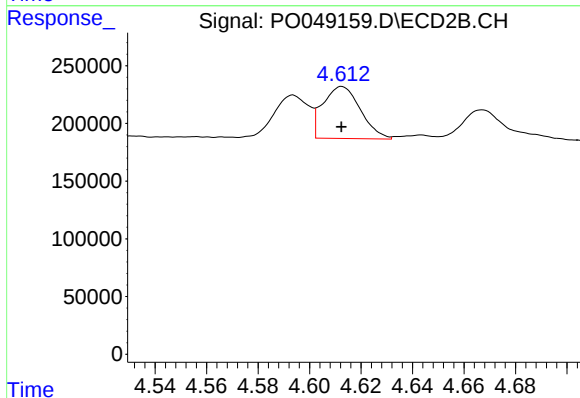
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 371299
Conc: 49.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113000BS

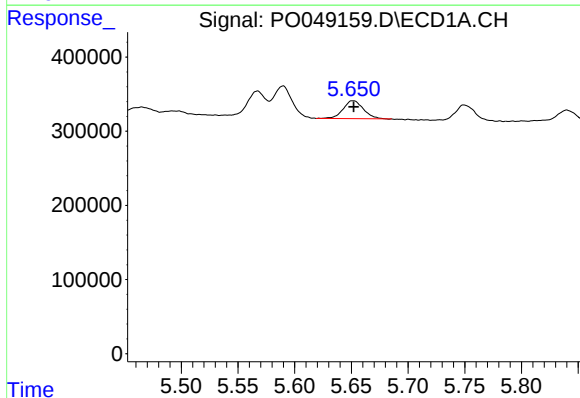
Manual Integrations
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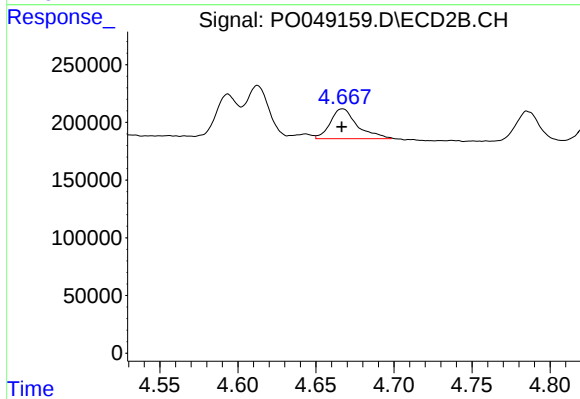
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 457262
Conc: 39.62 ng/ml



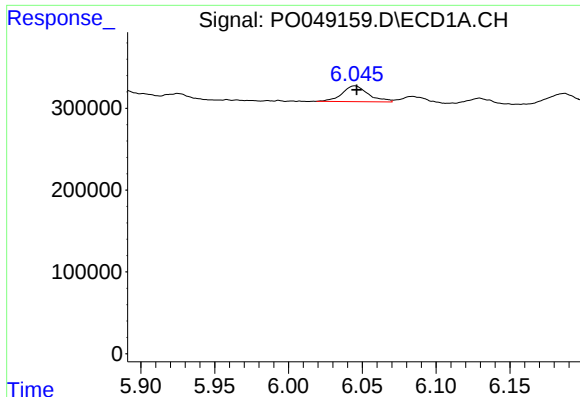
#6 AR-1016-4

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 297936
Conc: 45.83 ng/ml



#6 AR-1016-4

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 310316
Conc: 38.64 ng/ml m



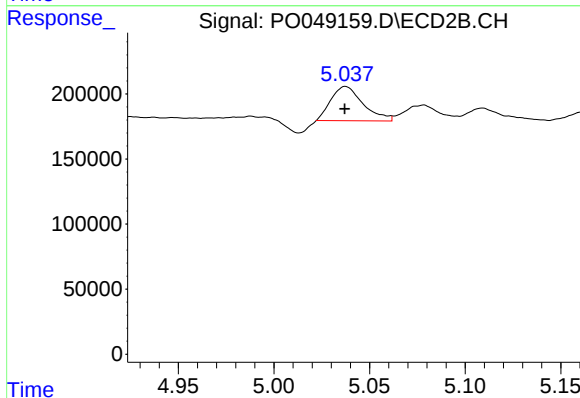
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 240433
Conc: 44.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113000BS

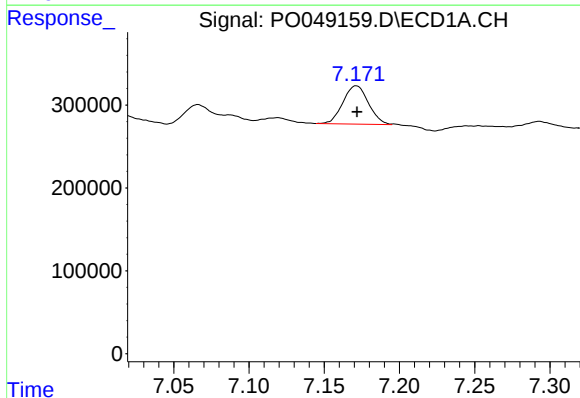
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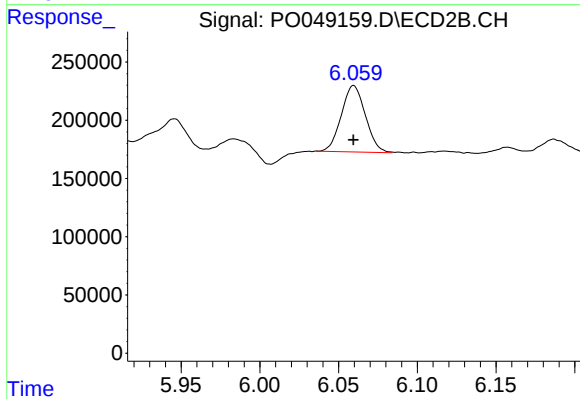
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 308900
Conc: 44.63 ng/ml m



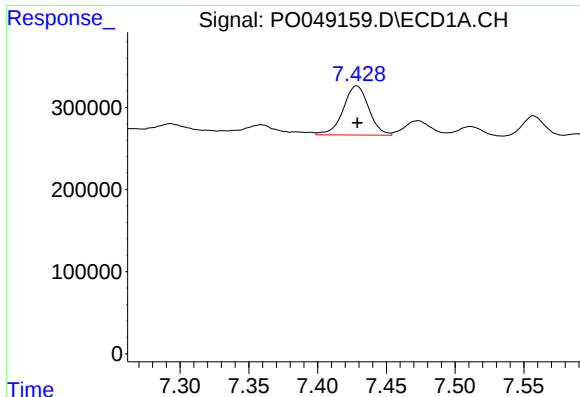
#31 AR-1260-1

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 545134
Conc: 48.74 ng/ml m



#31 AR-1260-1

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 605505
Conc: 42.11 ng/ml m



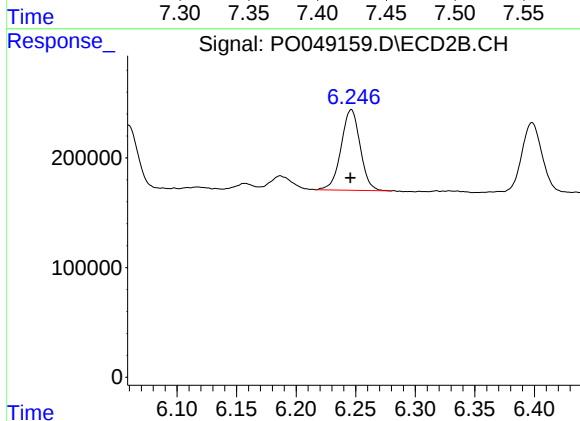
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 774854
Conc: 57.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113000BS

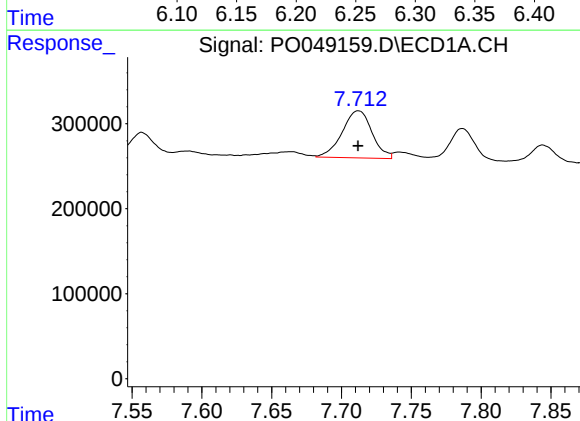
Manual Integrations
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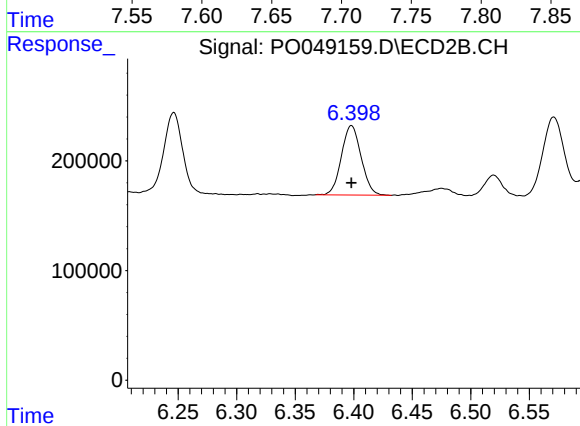
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 820573
Conc: 46.28 ng/ml



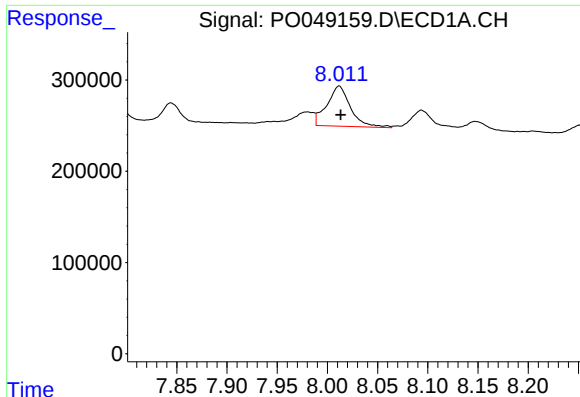
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 827649
Conc: 53.79 ng/ml



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 742932
Conc: 45.13 ng/ml



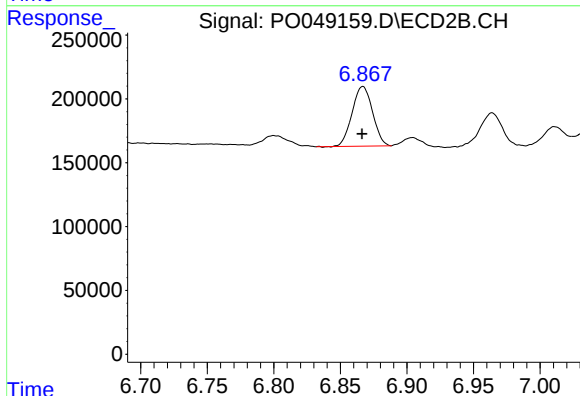
#34 AR-1260-4

R.T.: 8.012 min
Delta R.T.: -0.001 min
Response: 719804
Conc: 65.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113000BS

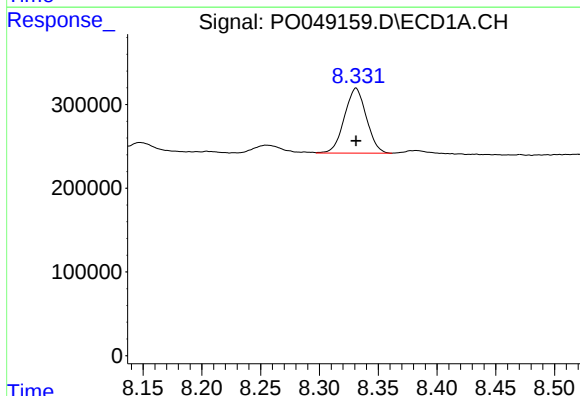
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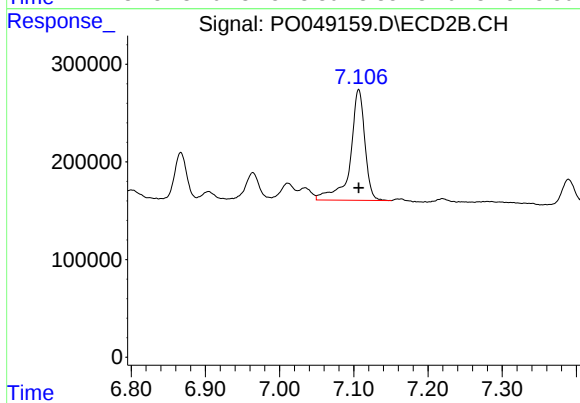
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 499662
Conc: 37.50 ng/ml



#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 1007705
Conc: 42.04 ng/ml



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 1547180
Conc: 49.39 ng/ml