

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091918\
 Data File : P0049160.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2018 17:28
 Operator : SM/SJ
 Sample : PB113000BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113000BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 04:48:42 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	3365759	3190076	18.127	15.437
2)	SA Decachlor...	10.113	8.460	5244084	3849747	19.078	18.805
Target Compounds							
3)	L1 AR-1016-1	5.105	4.187	243753	245132	51.694	42.833m
4)	L1 AR-1016-2	5.299	4.594	258802	414559	53.499	47.649
5)	L1 AR-1016-3	5.568	4.613	424047	561529	56.716	48.658
6)	L1 AR-1016-4	5.653	4.667	345099	384744	53.086	47.910m
7)	L1 AR-1016-5	6.045	5.037	257132	324808	47.783m	46.924m
31)	L7 AR-1260-1	7.172	6.060	626077	731407	55.972m	50.867m
32)	L7 AR-1260-2	7.428	6.246	789905	978089	58.871m	55.169
33)	L7 AR-1260-3	7.713	6.398	830009	884991	53.944m	53.765
34)	L7 AR-1260-4	8.013	6.866	554662	589144	50.687	44.217m
35)	L7 AR-1260-5	8.331	7.106	1160403	1611247	48.406	51.437

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091918\
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Acq On : 19 Sep 2018 17:28
Operator : SM/SJ
Sample : PB113000BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

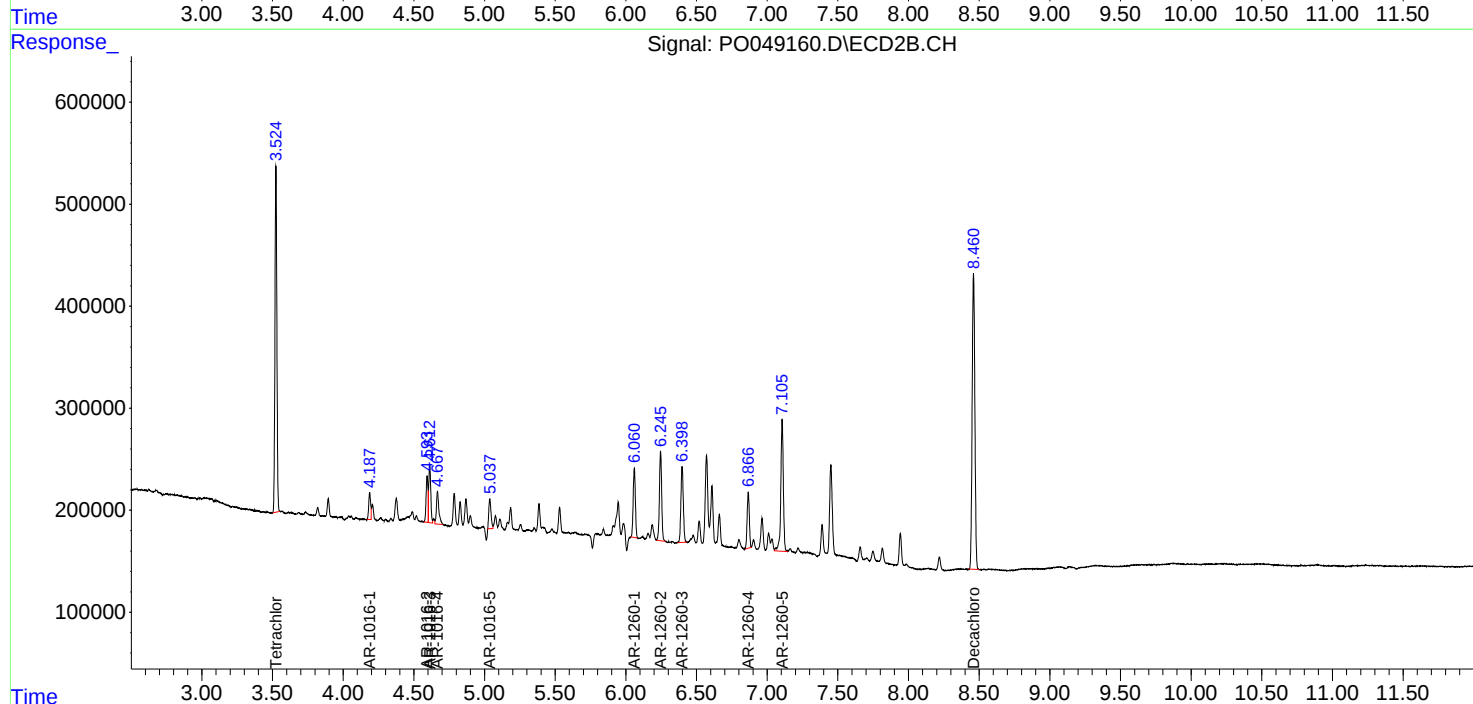
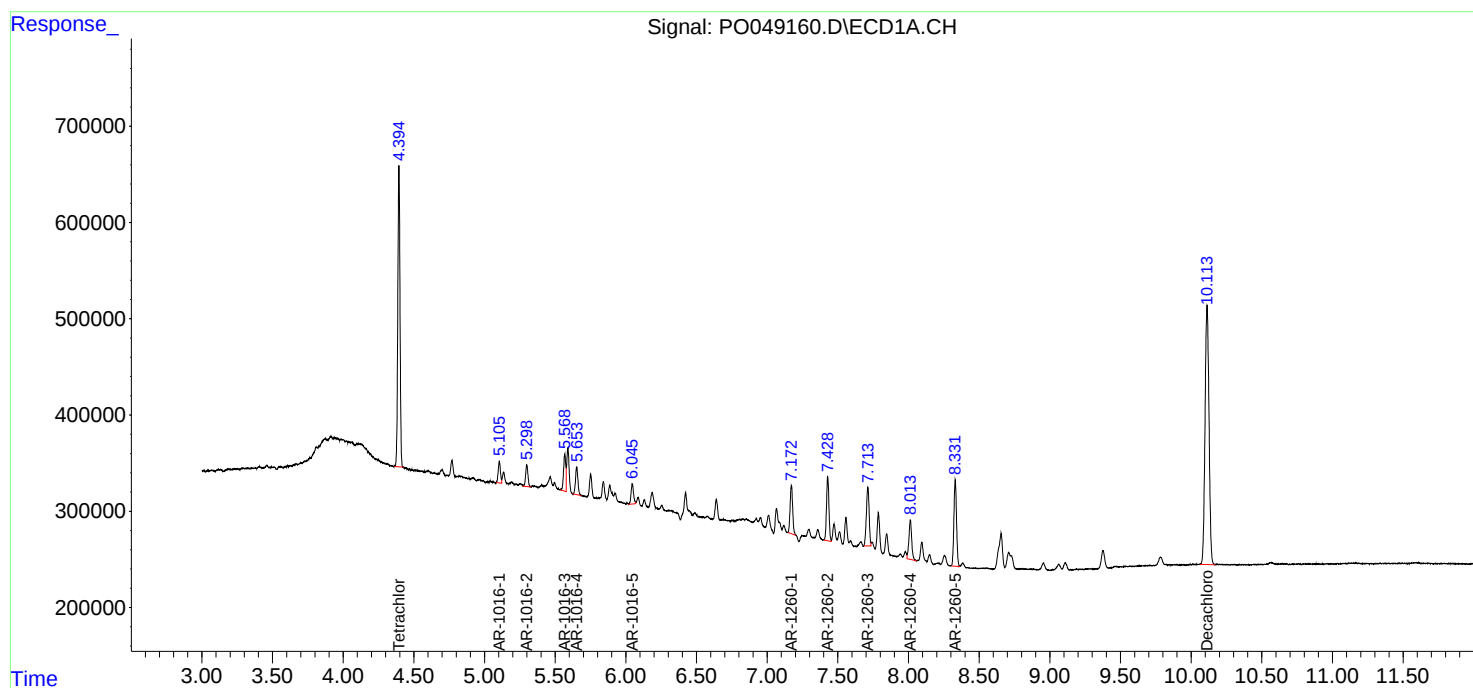
Instrument :
ECD_O
ClientSampleId :
PB113000BSD

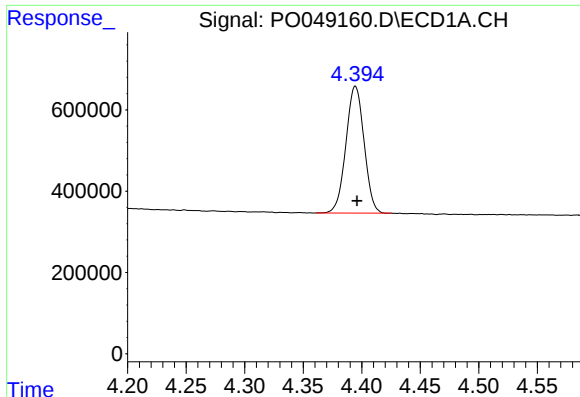
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 04:48:42 2018
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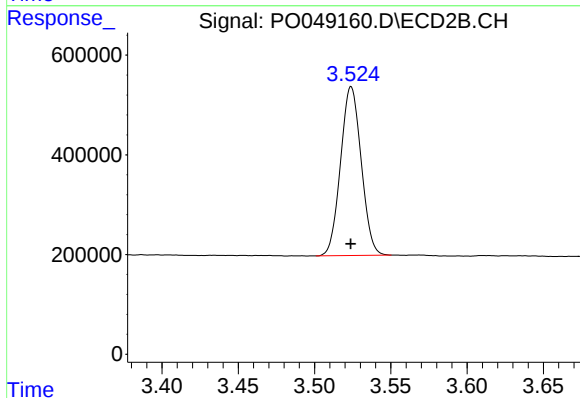
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 3365759
Conc: 18.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113000BSD

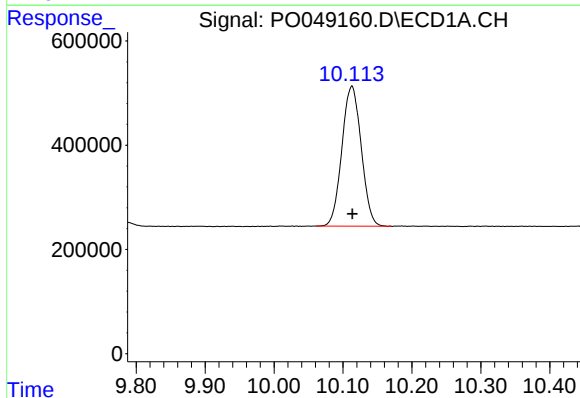
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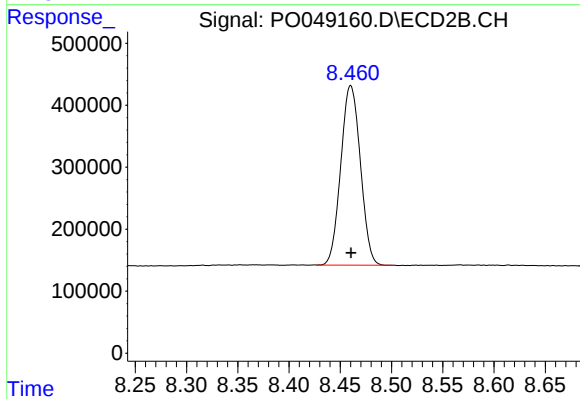
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 3190076
Conc: 15.44 ng/ml



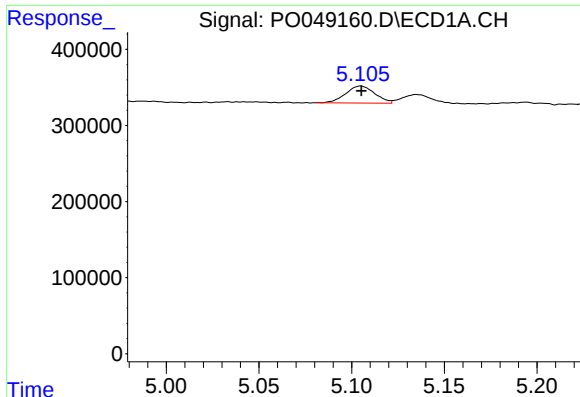
#2 Decachlorobiphenyl

R.T.: 10.113 min
Delta R.T.: 0.000 min
Response: 5244084
Conc: 19.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 3849747
Conc: 18.81 ng/ml



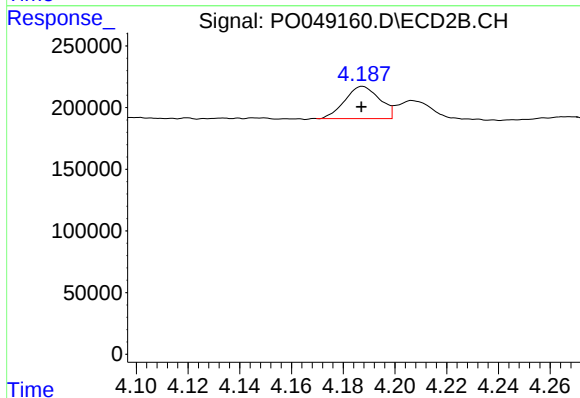
#3 AR-1016-1

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 243753
Conc: 51.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113000BSD

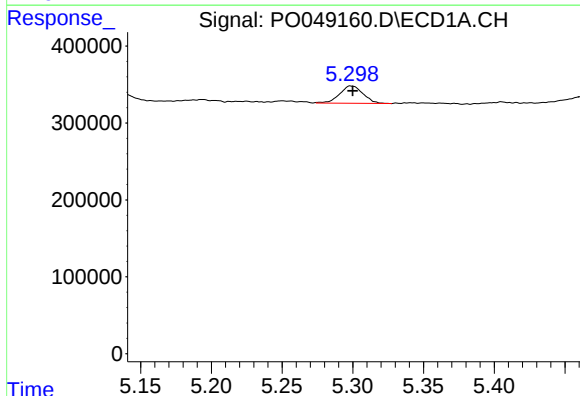
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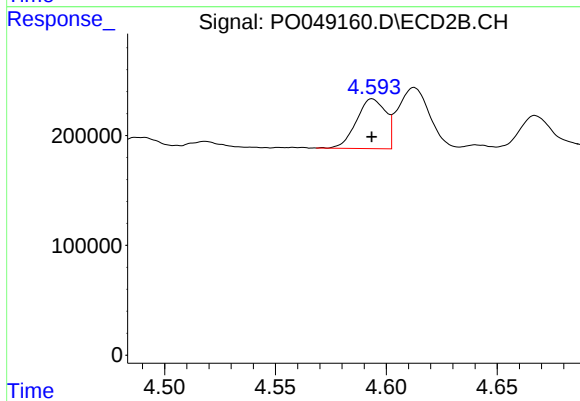
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 245132
Conc: 42.83 ng/ml m



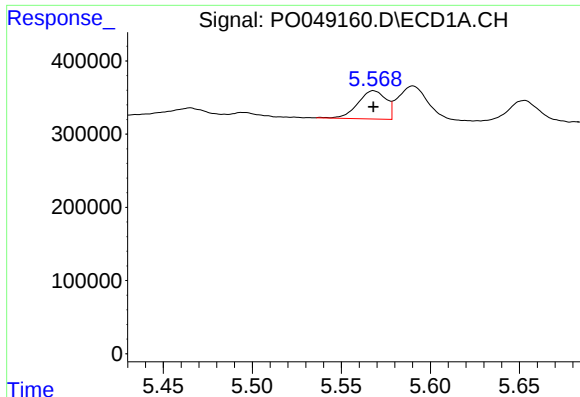
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 258802
Conc: 53.50 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 414559
Conc: 47.65 ng/ml



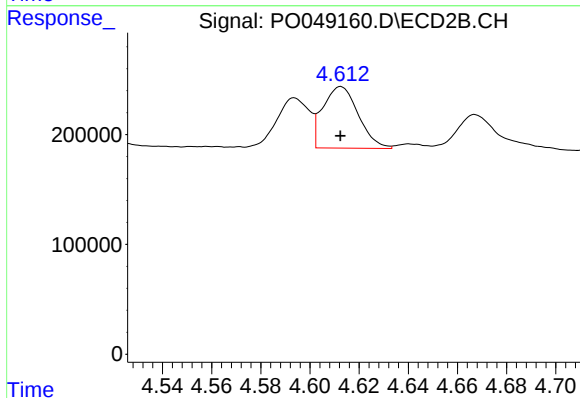
#5 AR-1016-3

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 424047
Conc: 56.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113000BSD

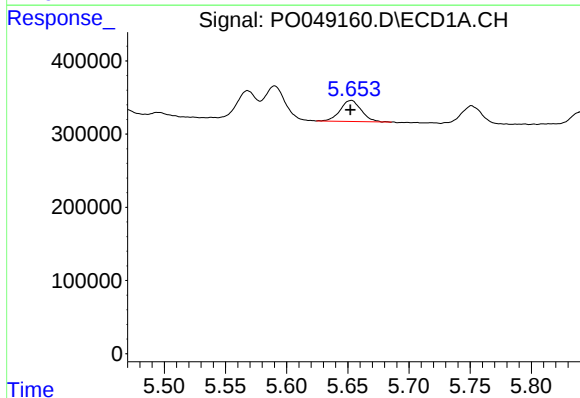
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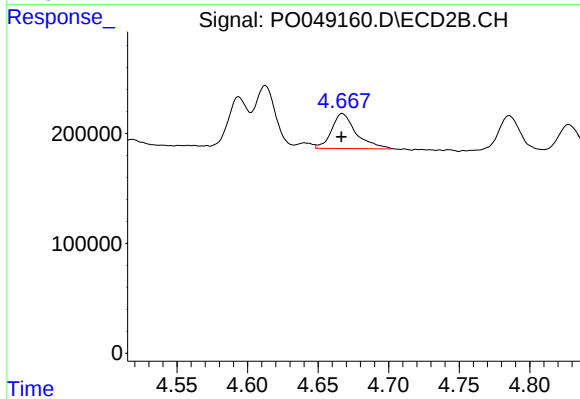
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 561529
Conc: 48.66 ng/ml



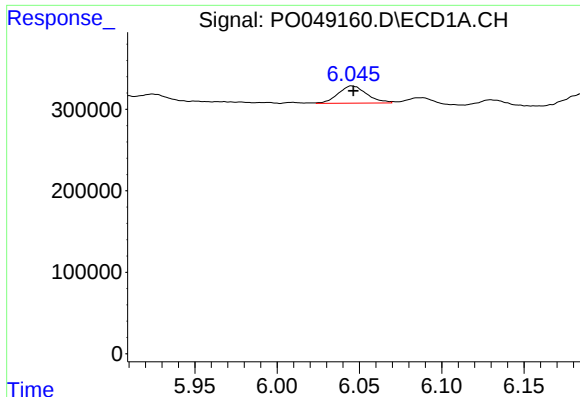
#6 AR-1016-4

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 345099
Conc: 53.09 ng/ml



#6 AR-1016-4

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 384744
Conc: 47.91 ng/ml m



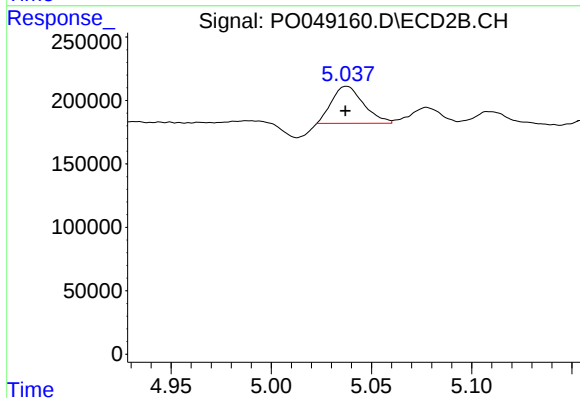
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 257132
Conc: 47.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113000BSD

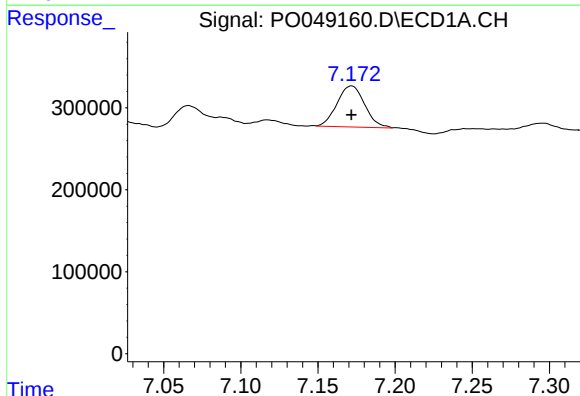
Manual Integrations
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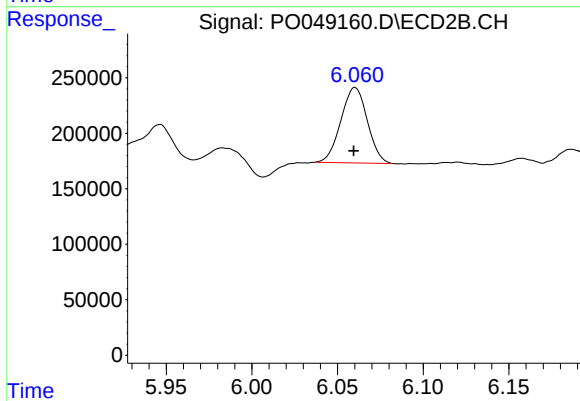
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 324808
Conc: 46.92 ng/ml m



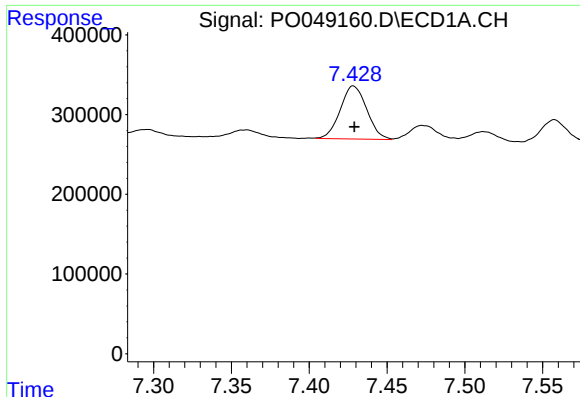
#31 AR-1260-1

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 626077
Conc: 55.97 ng/ml m



#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 731407
Conc: 50.87 ng/ml m



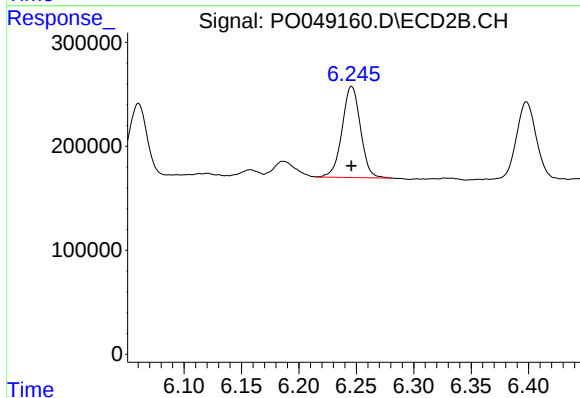
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 789905
Conc: 58.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113000BSD

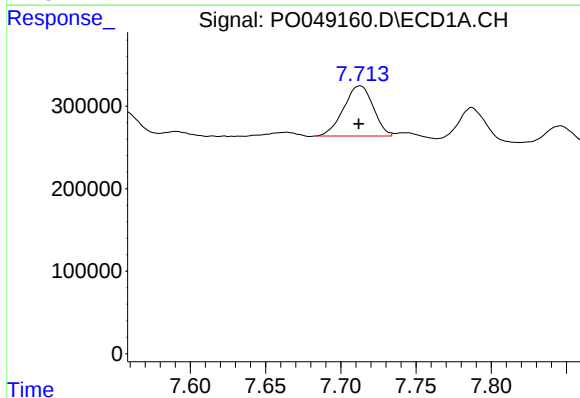
Manual Integrations
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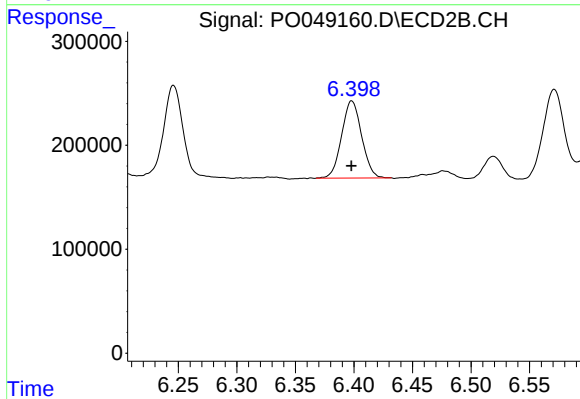
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 978089
Conc: 55.17 ng/ml



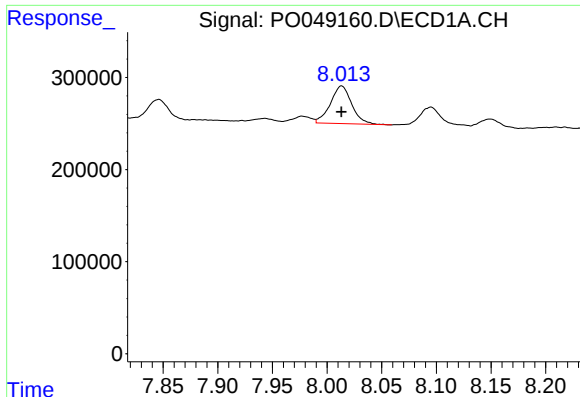
#33 AR-1260-3

R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 830009
Conc: 53.94 ng/ml m



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 884991
Conc: 53.76 ng/ml



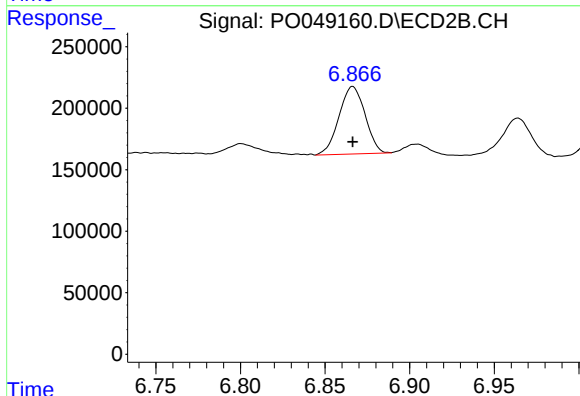
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 554662
Conc: 50.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113000BSD

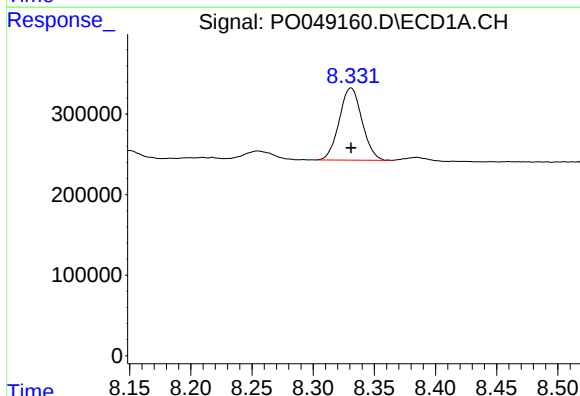
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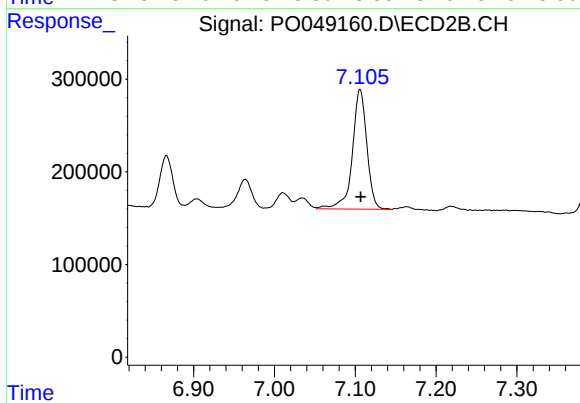
#34 AR-1260-4

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 589144
Conc: 44.22 ng/ml m



#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 1160403
Conc: 48.41 ng/ml



#35 AR-1260-5

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 1611247
Conc: 51.44 ng/ml