

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060520\
 Data File : P0068817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2020 15:53
 Operator : DD\AJ
 Sample : L2890-07RE
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 26572-25062-251686RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:20:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 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...	4.779	3.850	488277	612025	15.781	16.167
2)	SA Decachlor...	10.660	9.101	278780	355426	6.512	7.298m
Target Compounds							
21)	L5 AR-1248-1	6.100	5.096	164227	145659	231.911	159.981 #
22)	L5 AR-1248-2	6.391	5.360	794493	987871	926.400	828.921
23)	L5 AR-1248-3	6.606	5.403	726519	691124	708.354	592.146
24)	L5 AR-1248-4	7.034	5.585	1334565	910678	1044.048	622.855m#
25)	L5 AR-1248-5	7.073	6.007	987684	1078759	830.380	694.292
26)	L6 AR-1254-1	7.002	5.964	852738	1934573	671.695	782.860
27)	L6 AR-1254-2	7.234	6.124	1568434	1098194	770.549	491.881 #
28)	L6 AR-1254-3	7.611	6.540	1218288	1706085	573.081	500.530
29)	L6 AR-1254-4	7.906	6.780	909867	1064872	469.969	445.000
30)	L6 AR-1254-5	8.332	7.206	846195	1279025	452.409	407.030

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

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Acq On : 06 Jun 2020 15:53
Operator : DD\AJ
Sample : L2890-07RE
Misc :
ALS Vial : 59 Sample Multiplier: 1

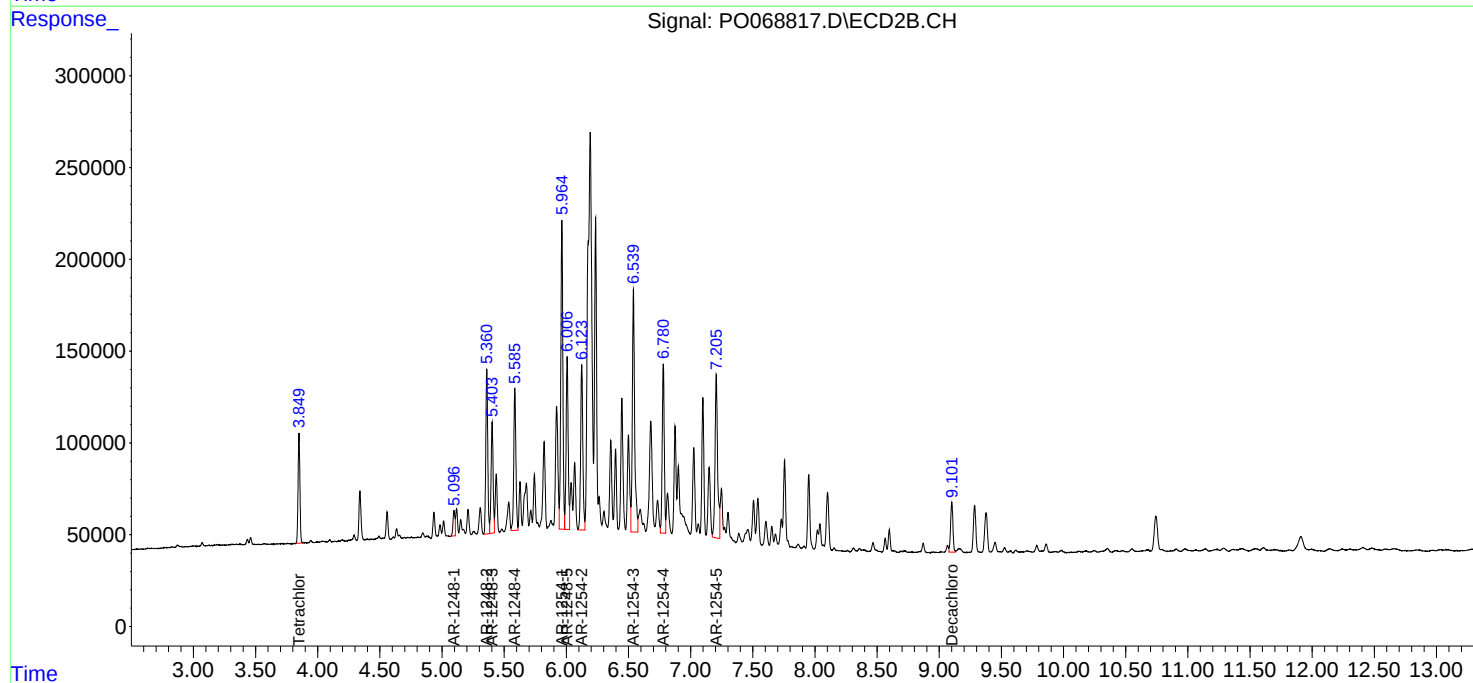
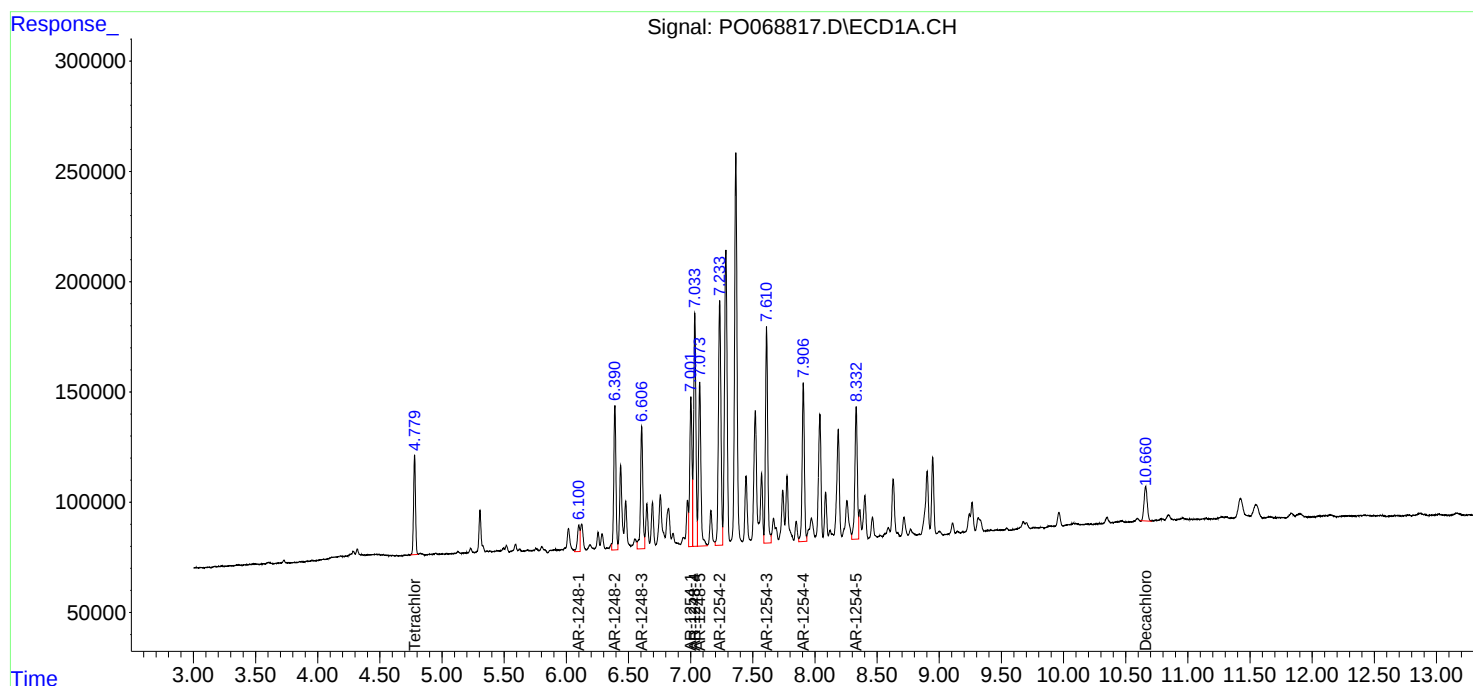
Instrument :
ECD_O
ClientSampleId :
26572-25062-251686RE

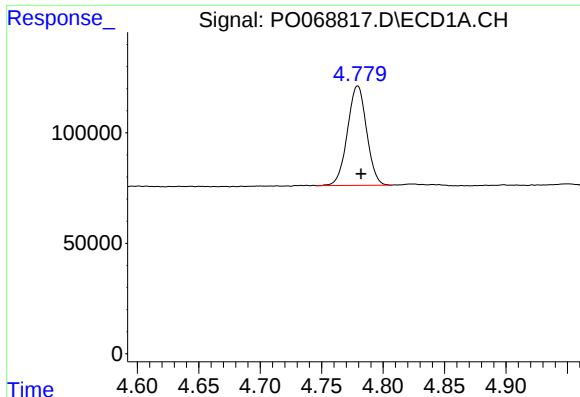
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:20:24 2020
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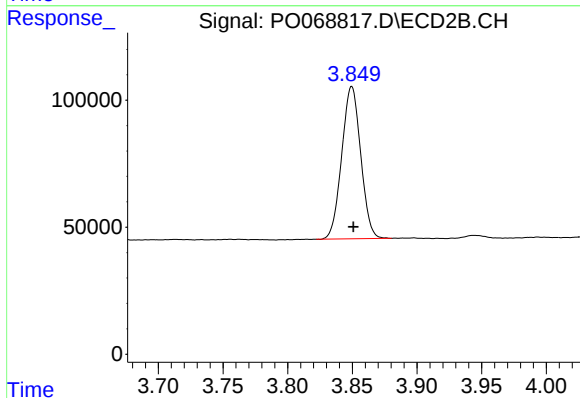
#1 Tetrachloro-m-xylene

R.T.: 4.779 min
Delta R.T.: -0.003 min
Response: 488277
Conc: 15.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
26572-25062-251686RE

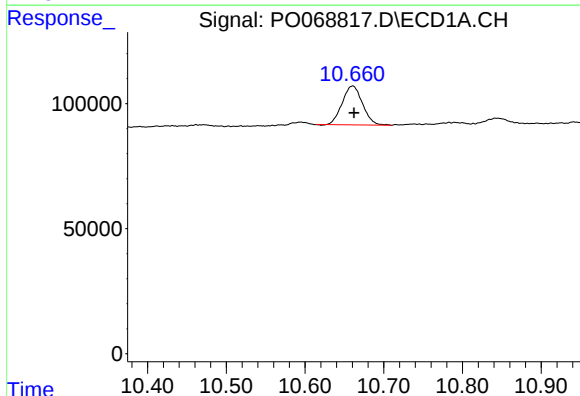
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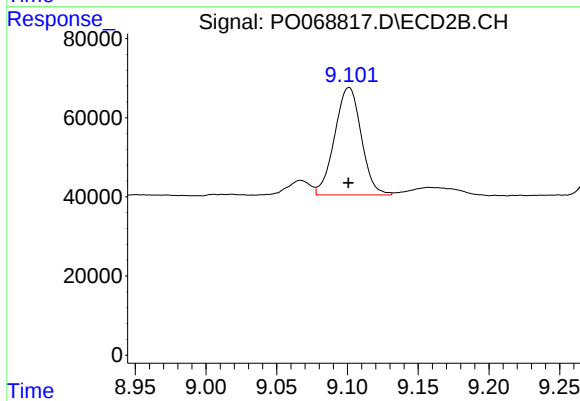
#1 Tetrachloro-m-xylene

R.T.: 3.850 min
Delta R.T.: -0.001 min
Response: 612025
Conc: 16.17 ng/ml



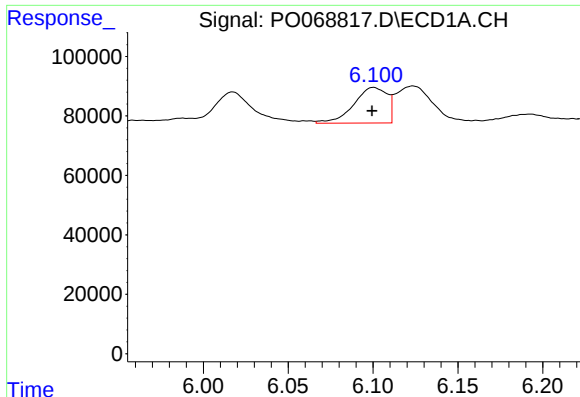
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.002 min
Response: 278780
Conc: 6.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 355426
Conc: 7.30 ng/ml m



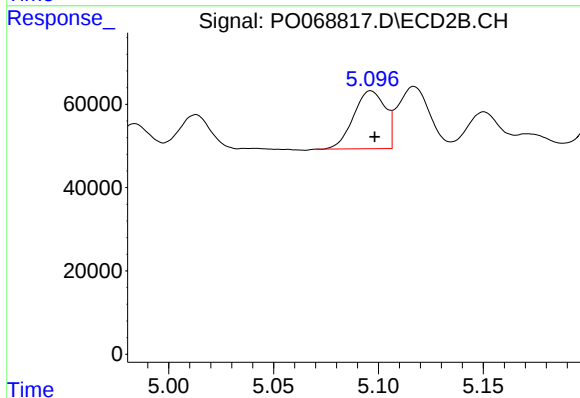
#21 AR-1248-1

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 164227
Conc: 231.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
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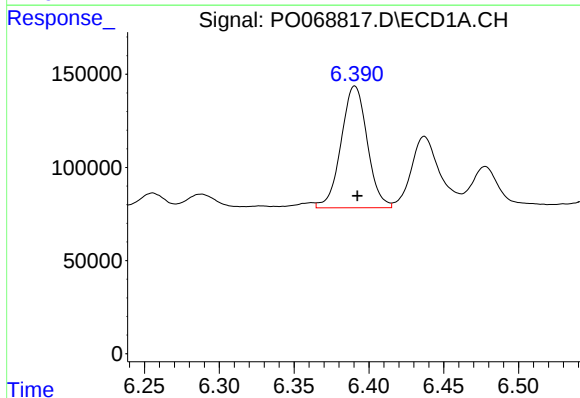
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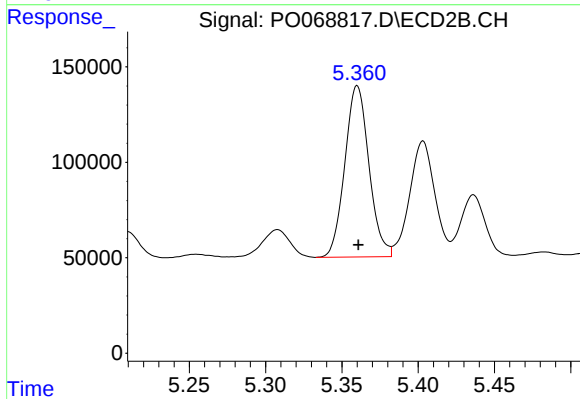
#21 AR-1248-1

R.T.: 5.096 min
Delta R.T.: -0.002 min
Response: 145659
Conc: 159.98 ng/ml



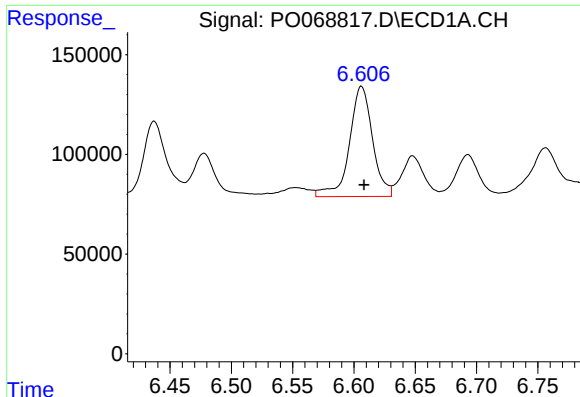
#22 AR-1248-2

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 794493
Conc: 926.40 ng/ml



#22 AR-1248-2

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 987871
Conc: 828.92 ng/ml



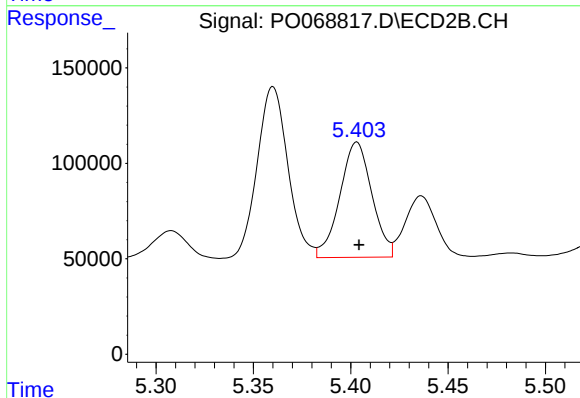
#23 AR-1248-3

R.T.: 6.606 min
Delta R.T.: -0.002 min
Response: 726519
Conc: 708.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
26572-25062-251686RE

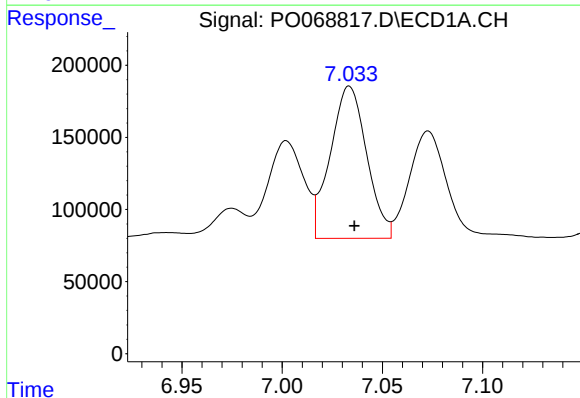
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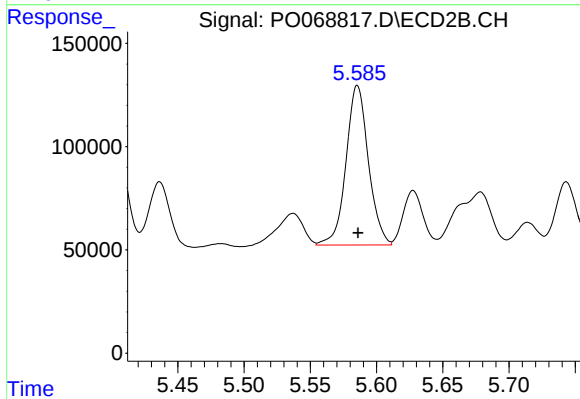
#23 AR-1248-3

R.T.: 5.403 min
Delta R.T.: -0.001 min
Response: 691124
Conc: 592.15 ng/ml



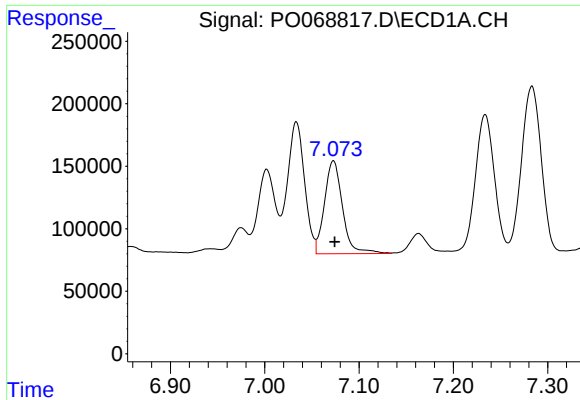
#24 AR-1248-4

R.T.: 7.034 min
Delta R.T.: -0.002 min
Response: 1334565
Conc: 1044.05 ng/ml



#24 AR-1248-4

R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 910678
Conc: 622.86 ng/ml m



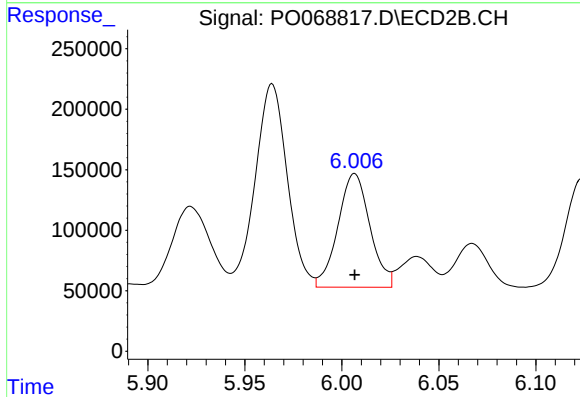
#25 AR-1248-5

R.T.: 7.073 min
Delta R.T.: -0.001 min
Response: 987684
Conc: 830.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
26572-25062-251686RE

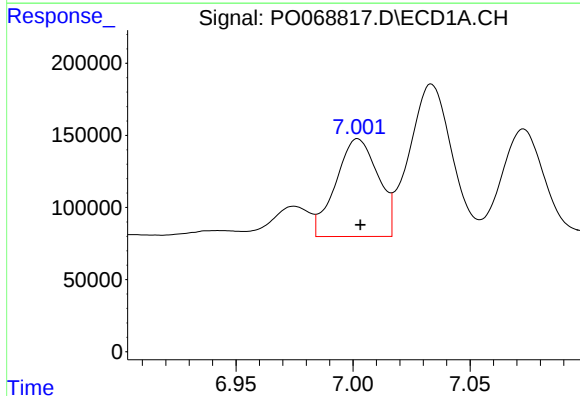
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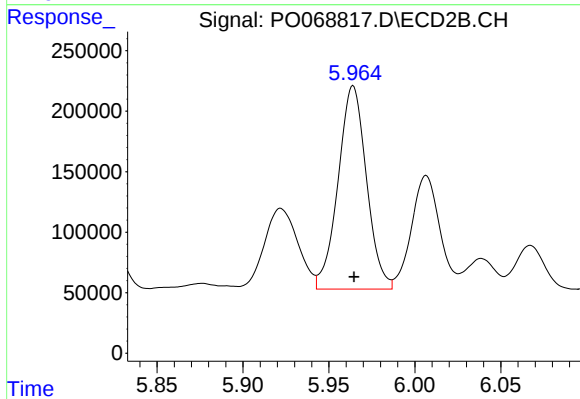
#25 AR-1248-5

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 1078759
Conc: 694.29 ng/ml



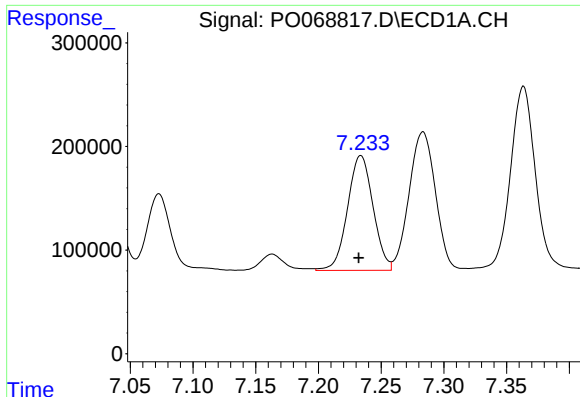
#26 AR-1254-1

R.T.: 7.002 min
Delta R.T.: -0.001 min
Response: 852738
Conc: 671.70 ng/ml



#26 AR-1254-1

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 1934573
Conc: 782.86 ng/ml



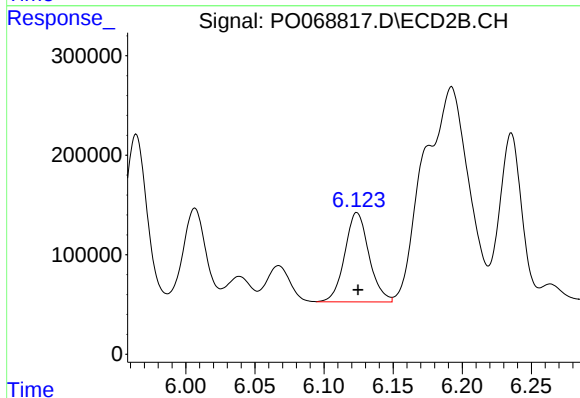
#27 AR-1254-2

R.T.: 7.234 min
Delta R.T.: 0.002 min
Response: 1568434
Conc: 770.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
26572-25062-251686RE

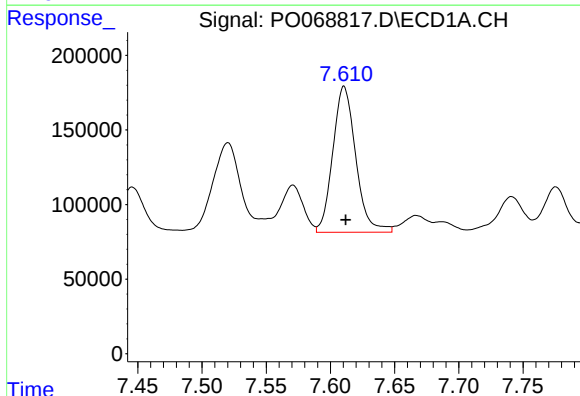
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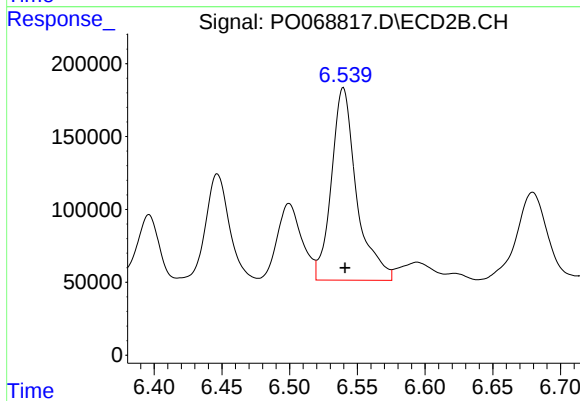
#27 AR-1254-2

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 1098194
Conc: 491.88 ng/ml



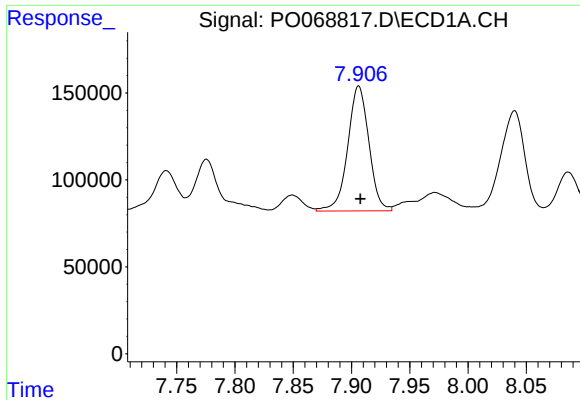
#28 AR-1254-3

R.T.: 7.611 min
Delta R.T.: -0.001 min
Response: 1218288
Conc: 573.08 ng/ml



#28 AR-1254-3

R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 1706085
Conc: 500.53 ng/ml



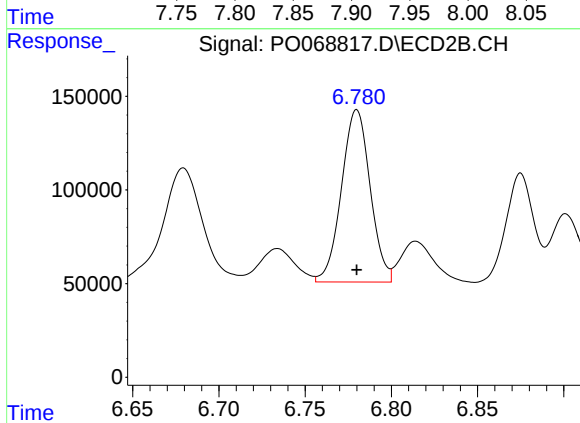
#29 AR-1254-4

R.T.: 7.906 min
Delta R.T.: -0.002 min
Response: 909867
Conc: 469.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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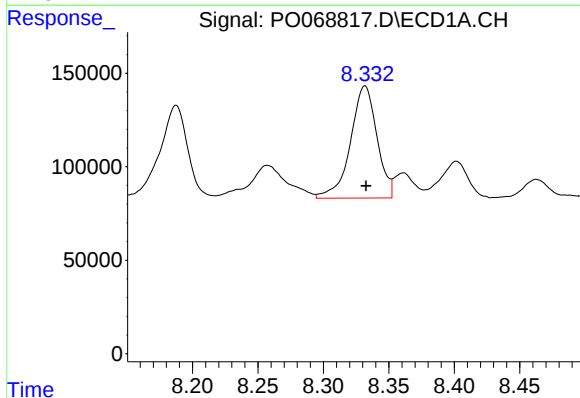
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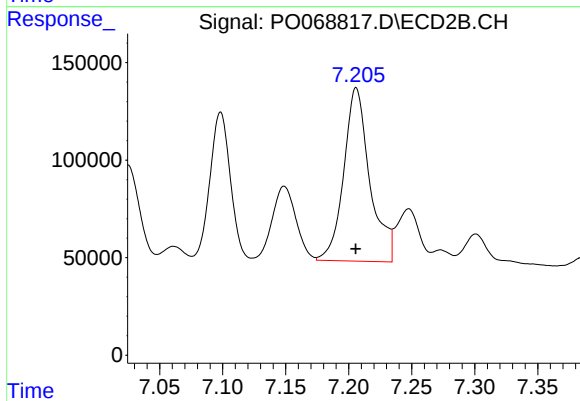
#29 AR-1254-4

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 1064872
Conc: 445.00 ng/ml



#30 AR-1254-5

R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 846195
Conc: 452.41 ng/ml



#30 AR-1254-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 1279025
Conc: 407.03 ng/ml