

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042521\
 Data File : P0077277.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2021 12:39
 Operator : DD\AJ
 Sample : M2143-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-01-042221

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 02:17:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 2021
 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...	4.893	3.888	1784677	967771	16.887m	18.395
2)	SA Decachlor...	10.861	9.127	2085529	679575	20.087	18.010
Target Compounds							
26)	L6 AR-1254-1	7.126	5.992	129333	36042	31.451m	12.486m#
27)	L6 AR-1254-2	7.354	6.150	171397	52669	26.482	20.400m
28)	L6 AR-1254-3	7.736	6.567	145984	119047	21.573m	30.428 #
29)	L6 AR-1254-4	8.031	6.806	106521	56025	21.660m	24.659
30)	L6 AR-1254-5	8.459	7.231	286737	328154	51.507	90.506m#
31)	L7 AR-1260-1	7.901	6.703	87800	77910	16.227m	26.098 #
32)	L7 AR-1260-2	8.167	6.900	171619	98803	27.179	27.715
33)	L7 AR-1260-3	8.531	7.051	114829	72699	28.132m	22.108
34)	L7 AR-1260-4	8.756	7.532	111783	33998	23.107m	14.435m#
35)	L7 AR-1260-5	9.085	7.778	130160	92752	13.997	17.278m

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

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Acq On : 24 Apr 2021 12:39
Operator : DD\AJ
Sample : M2143-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

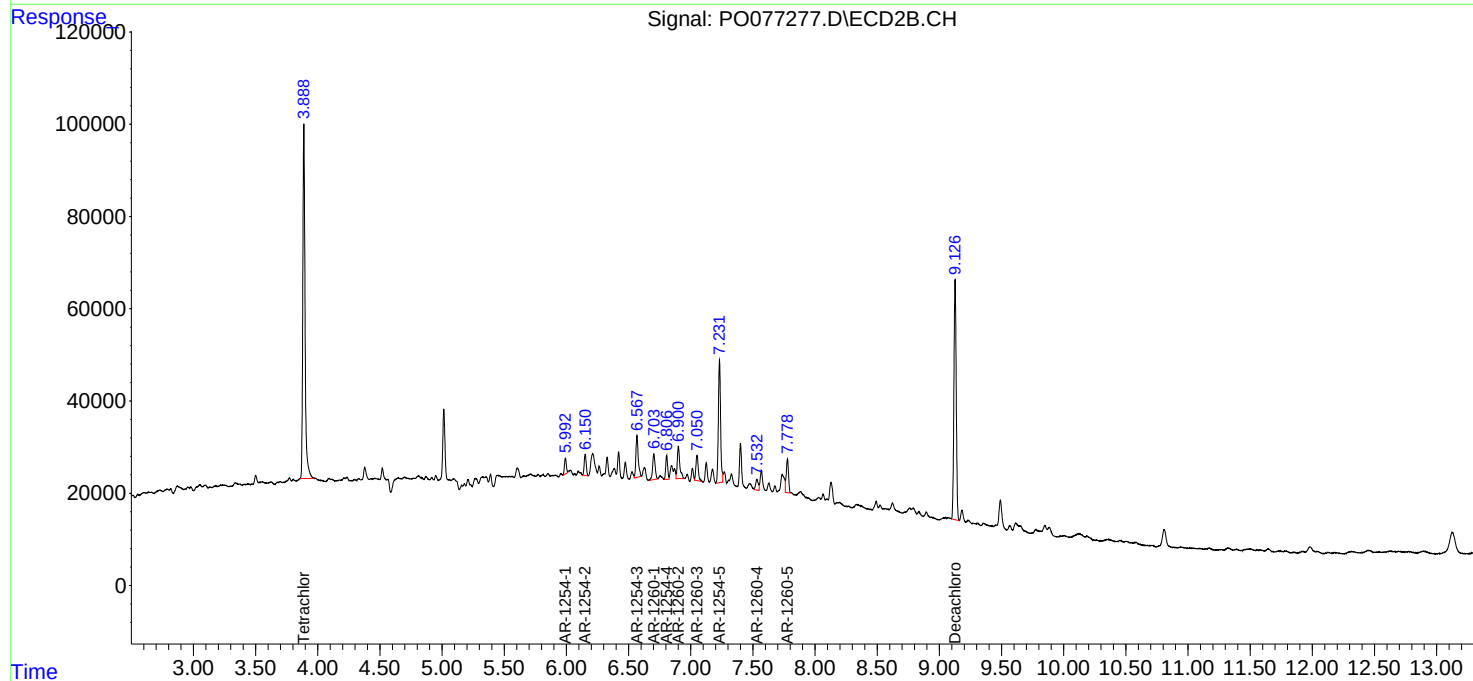
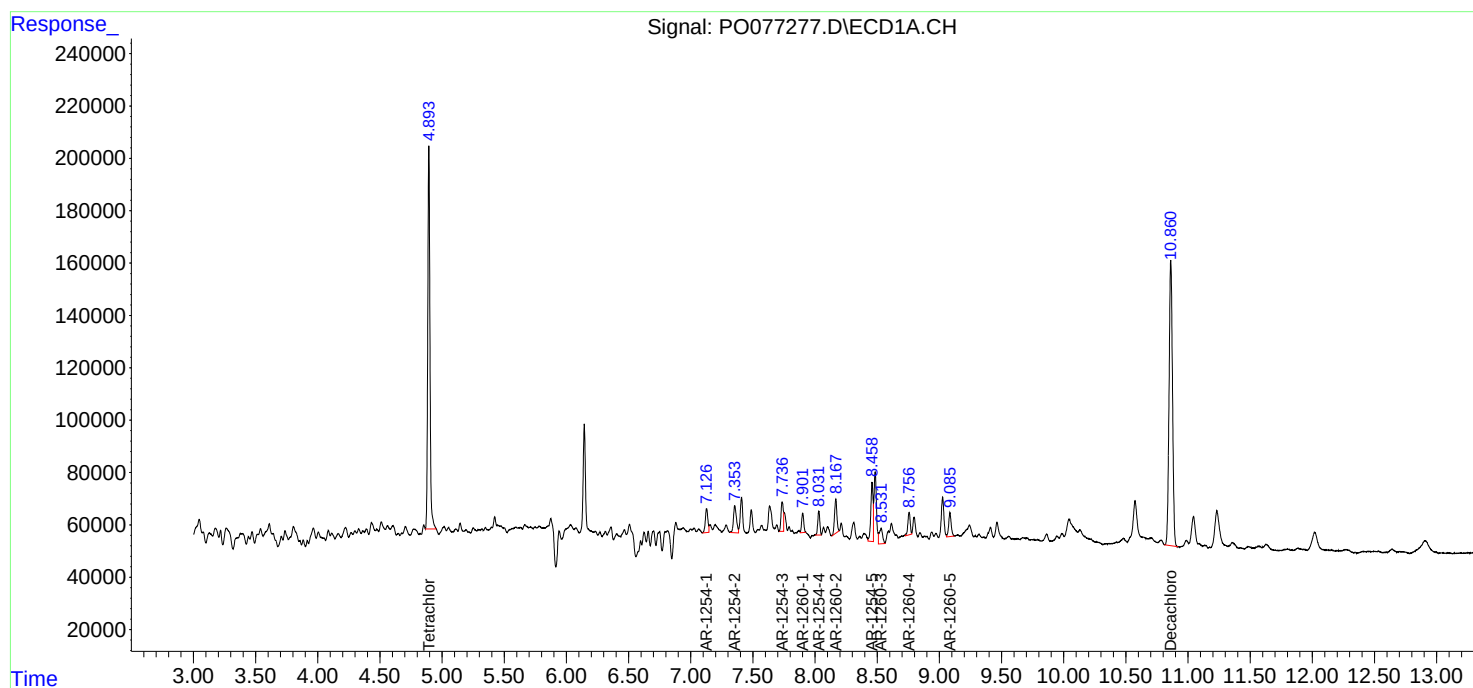
Instrument :
ECD_O
ClientSampled :
HD-01-042221

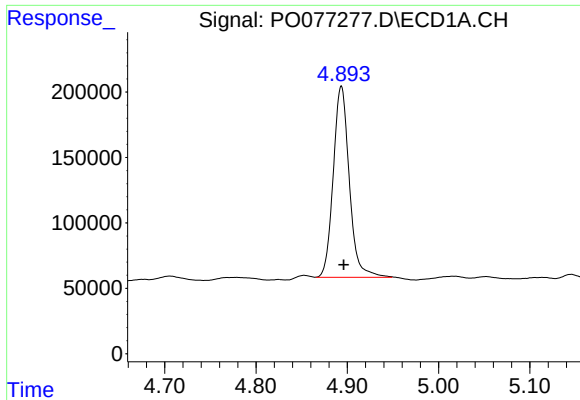
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 02:17:32 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





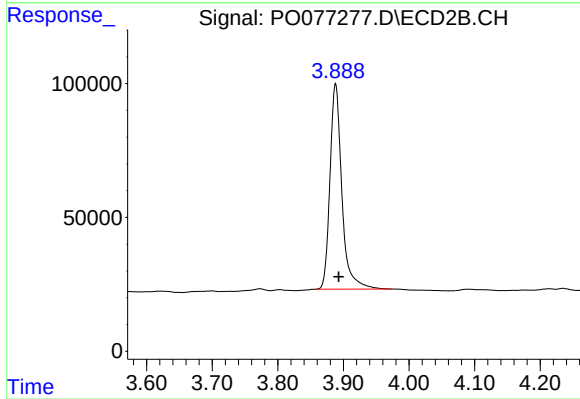
#1 Tetrachloro-m-xylene

R.T.: 4.893 min
Delta R.T.: -0.003 min
Response: 1784677
Conc: 16.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HD-01-042221

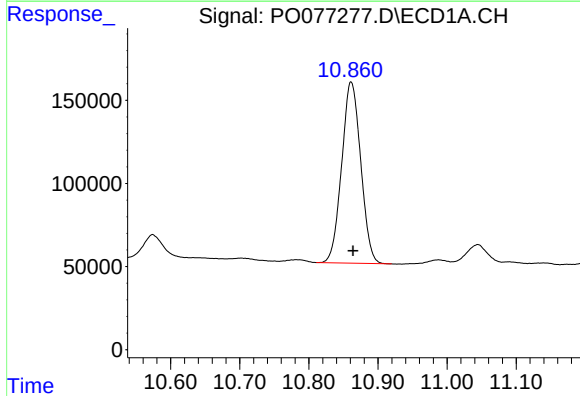
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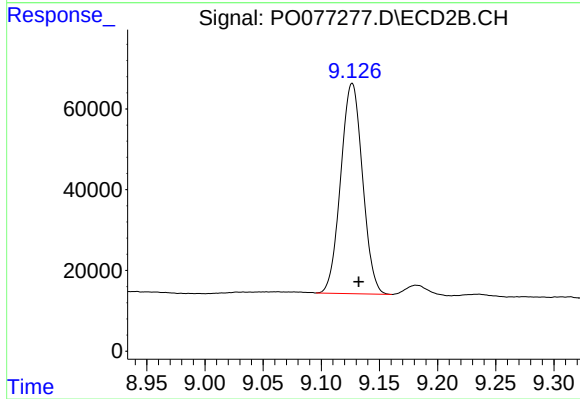
#1 Tetrachloro-m-xylene

R.T.: 3.888 min
Delta R.T.: -0.005 min
Response: 967771
Conc: 18.39 ng/ml



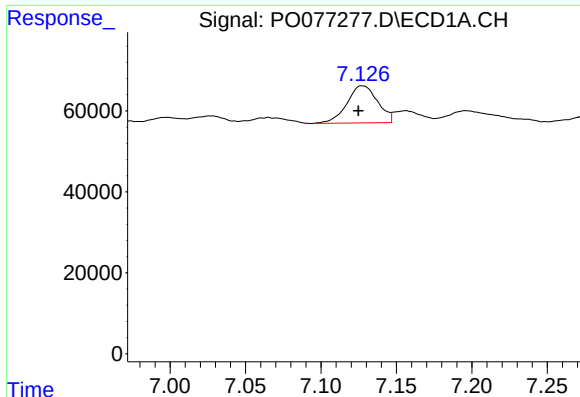
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: -0.002 min
Response: 2085529
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: -0.006 min
Response: 679575
Conc: 18.01 ng/ml



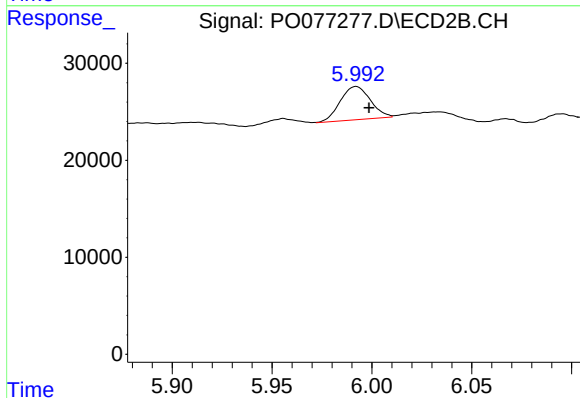
#26 AR-1254-1

R.T.: 7.126 min
Delta R.T.: 0.001 min
Response: 129333
Conc: 31.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HD-01-042221

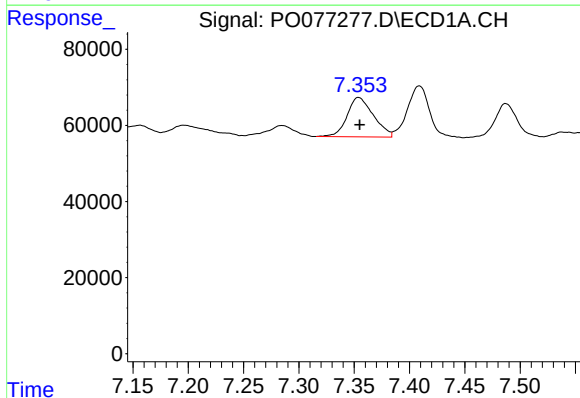
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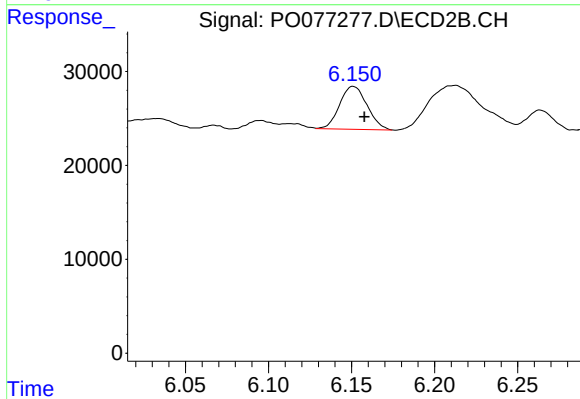
#26 AR-1254-1

R.T.: 5.992 min
Delta R.T.: -0.007 min
Response: 36042
Conc: 12.49 ng/ml m



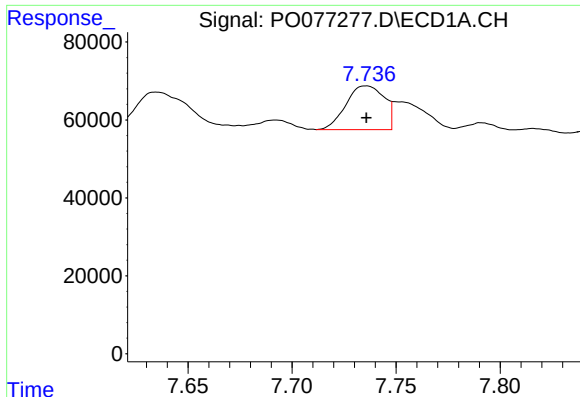
#27 AR-1254-2

R.T.: 7.354 min
Delta R.T.: -0.001 min
Response: 171397
Conc: 26.48 ng/ml



#27 AR-1254-2

R.T.: 6.150 min
Delta R.T.: -0.007 min
Response: 52669
Conc: 20.40 ng/ml m



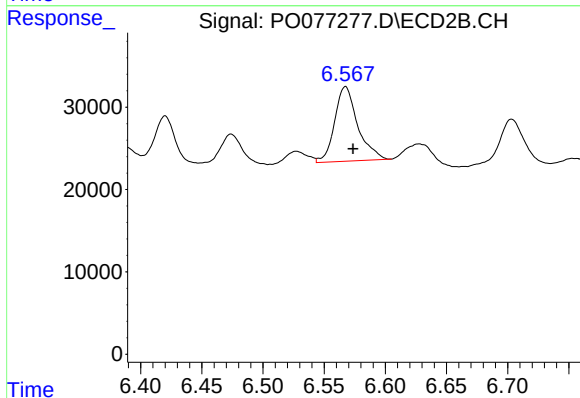
#28 AR-1254-3

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 145984
Conc: 21.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HD-01-042221

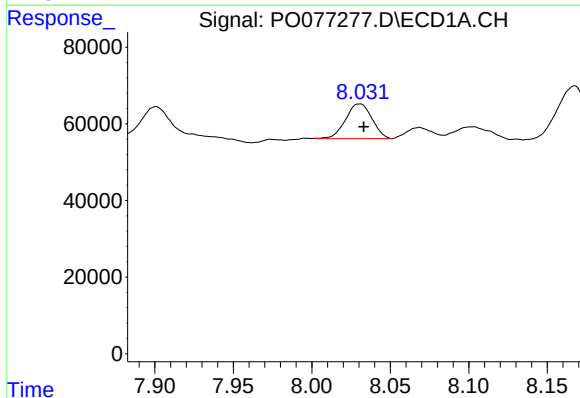
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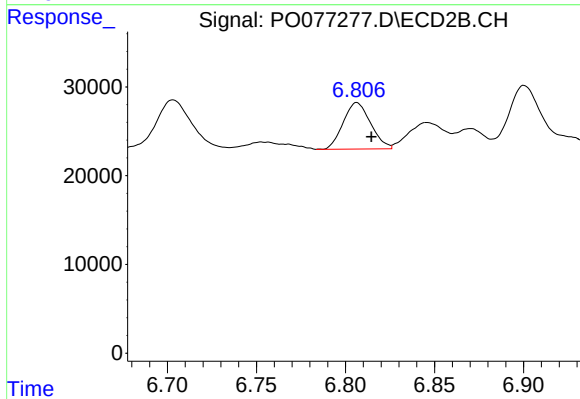
#28 AR-1254-3

R.T.: 6.567 min
Delta R.T.: -0.006 min
Response: 119047
Conc: 30.43 ng/ml



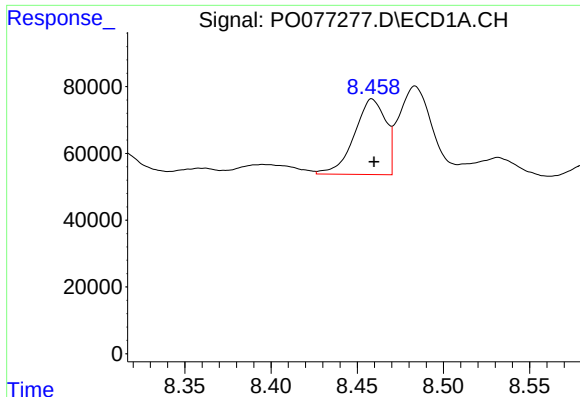
#29 AR-1254-4

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 106521
Conc: 21.66 ng/ml m



#29 AR-1254-4

R.T.: 6.806 min
Delta R.T.: -0.008 min
Response: 56025
Conc: 24.66 ng/ml



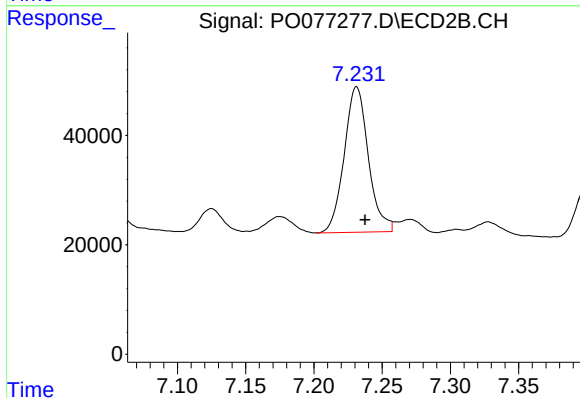
#30 AR-1254-5

R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 286737
Conc: 51.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-042221

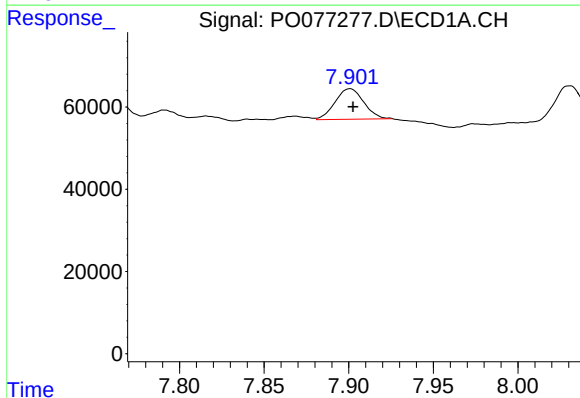
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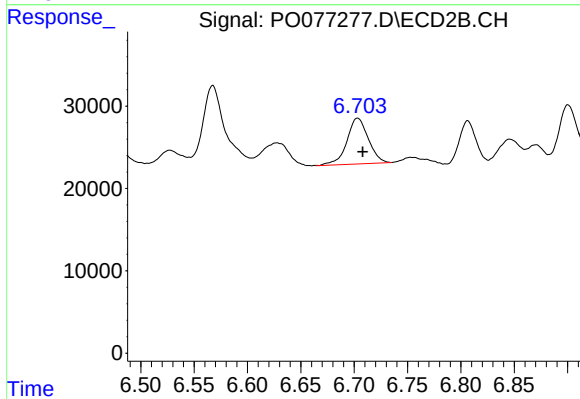
#30 AR-1254-5

R.T.: 7.231 min
Delta R.T.: -0.007 min
Response: 328154
Conc: 90.51 ng/ml m



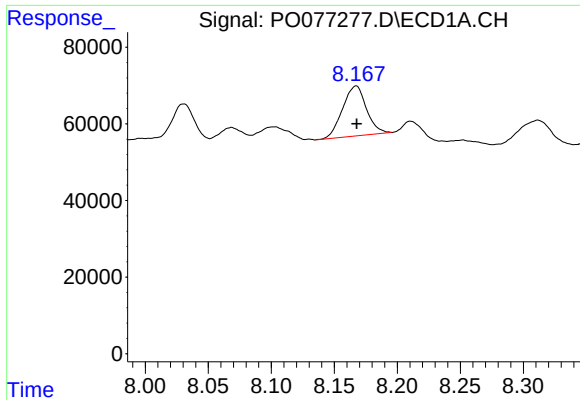
#31 AR-1260-1

R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 87800
Conc: 16.23 ng/ml m



#31 AR-1260-1

R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: 77910
Conc: 26.10 ng/ml



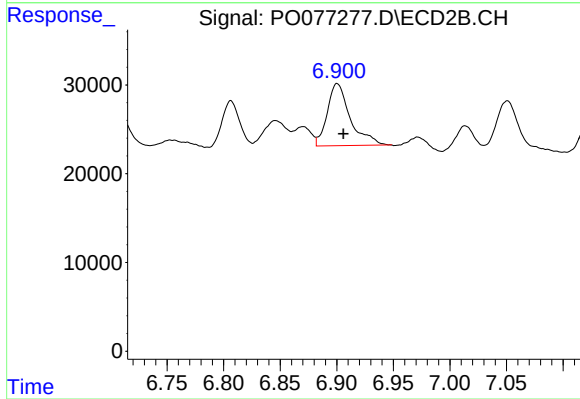
#32 AR-1260-2

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 171619
Conc: 27.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-042221

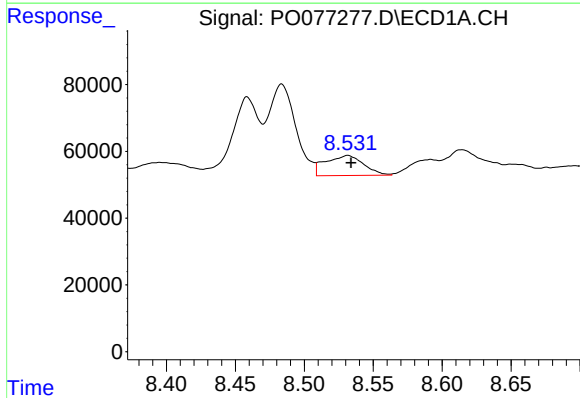
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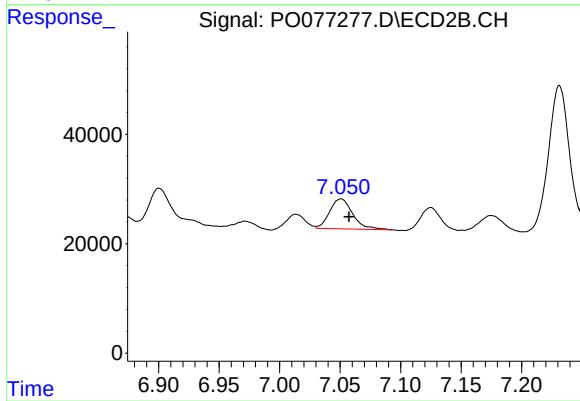
#32 AR-1260-2

R.T.: 6.900 min
Delta R.T.: -0.005 min
Response: 98803
Conc: 27.71 ng/ml



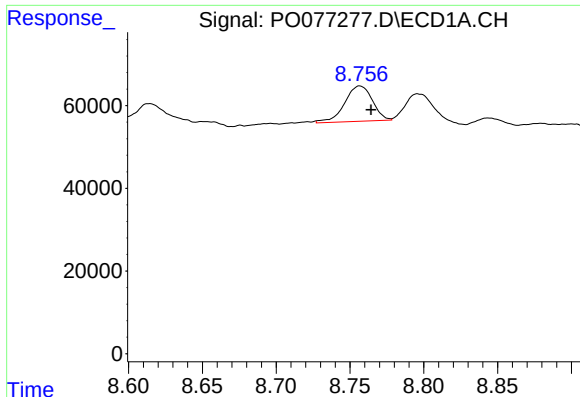
#33 AR-1260-3

R.T.: 8.531 min
Delta R.T.: -0.003 min
Response: 114829
Conc: 28.13 ng/ml m



#33 AR-1260-3

R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 72699
Conc: 22.11 ng/ml



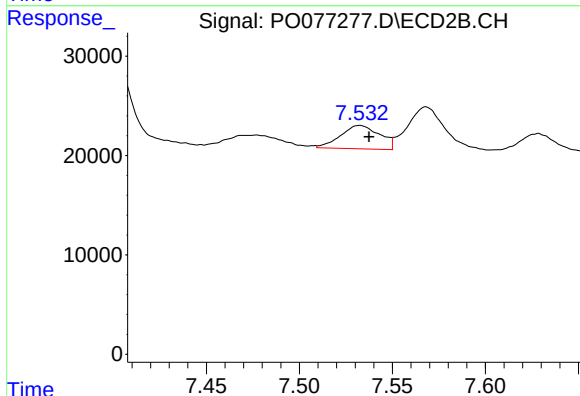
#34 AR-1260-4

R.T.: 8.756 min
Delta R.T.: -0.008 min
Response: 111783
Conc: 23.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HD-01-042221

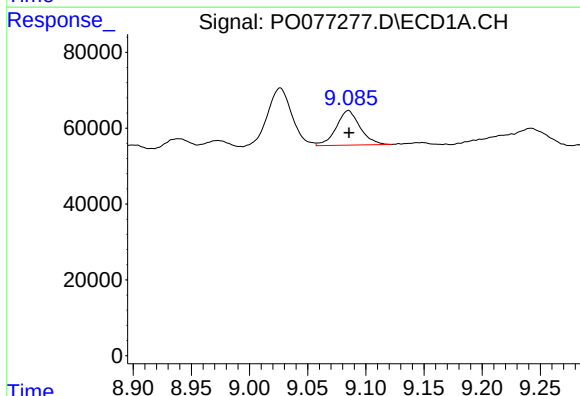
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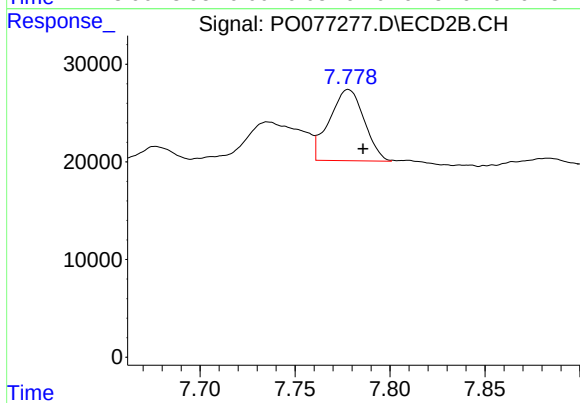
#34 AR-1260-4

R.T.: 7.532 min
Delta R.T.: -0.005 min
Response: 33998
Conc: 14.43 ng/ml m



#35 AR-1260-5

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 130160
Conc: 14.00 ng/ml



#35 AR-1260-5

R.T.: 7.778 min
Delta R.T.: -0.008 min
Response: 92752
Conc: 17.28 ng/ml m