

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092719\
 Data File : P0061420.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2019 13:19
 Operator : SM/AJ
 Sample : K5038-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TS-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 17:27:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.371	3.529	855630	713723	23.257	25.561
2)	SA Decachlor...	10.035	8.402	1041942	871285	22.677m	24.857
Target Compounds							
26)	L6 AR-1254-1	6.388	5.365	964345	546814	500.530	265.323 #
27)	L6 AR-1254-2	6.606	5.507	803335	211204	255.276	111.924 #
28)	L6 AR-1254-3	6.971	5.901	1425338	674883	404.699	212.260m#
29)	L6 AR-1254-4	7.252	6.126	421579	178056	155.733m	85.523m#
30)	L6 AR-1254-5	7.670	6.536	1666277	1812966	565.066m	572.835
31)	L7 AR-1260-1	7.130	6.029	1130881	874044	464.501	415.540
32)	L7 AR-1260-2	7.385	6.214	2497953	795554	826.221	308.414m#
33)	L7 AR-1260-3	7.744	6.364	954759	730579	400.078	303.388
34)	L7 AR-1260-4	7.968	6.828	1320662	578710	472.054	270.395 #
35)	L7 AR-1260-5	8.284	7.067	1865027	1371186	342.500	283.743

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

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Acq On : 27 Sep 2019 13:19
Operator : SM/AJ
Sample : K5038-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

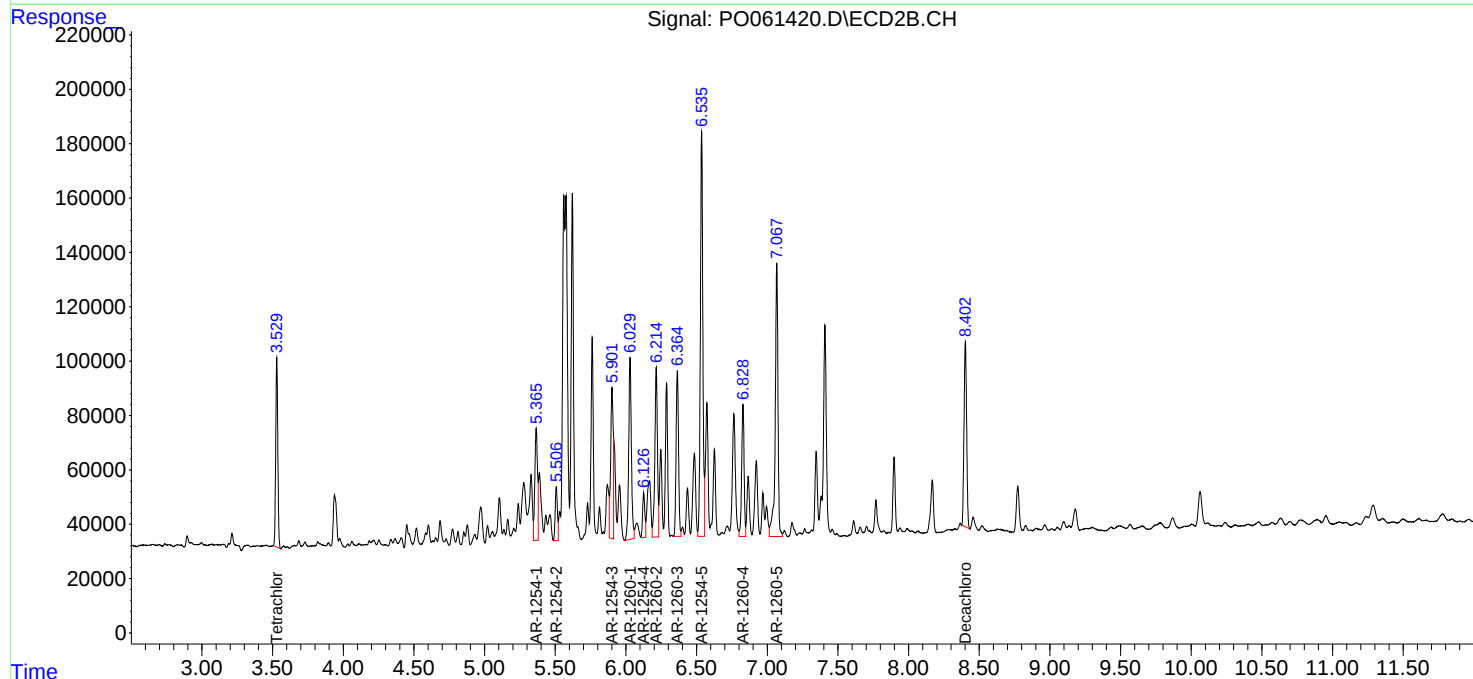
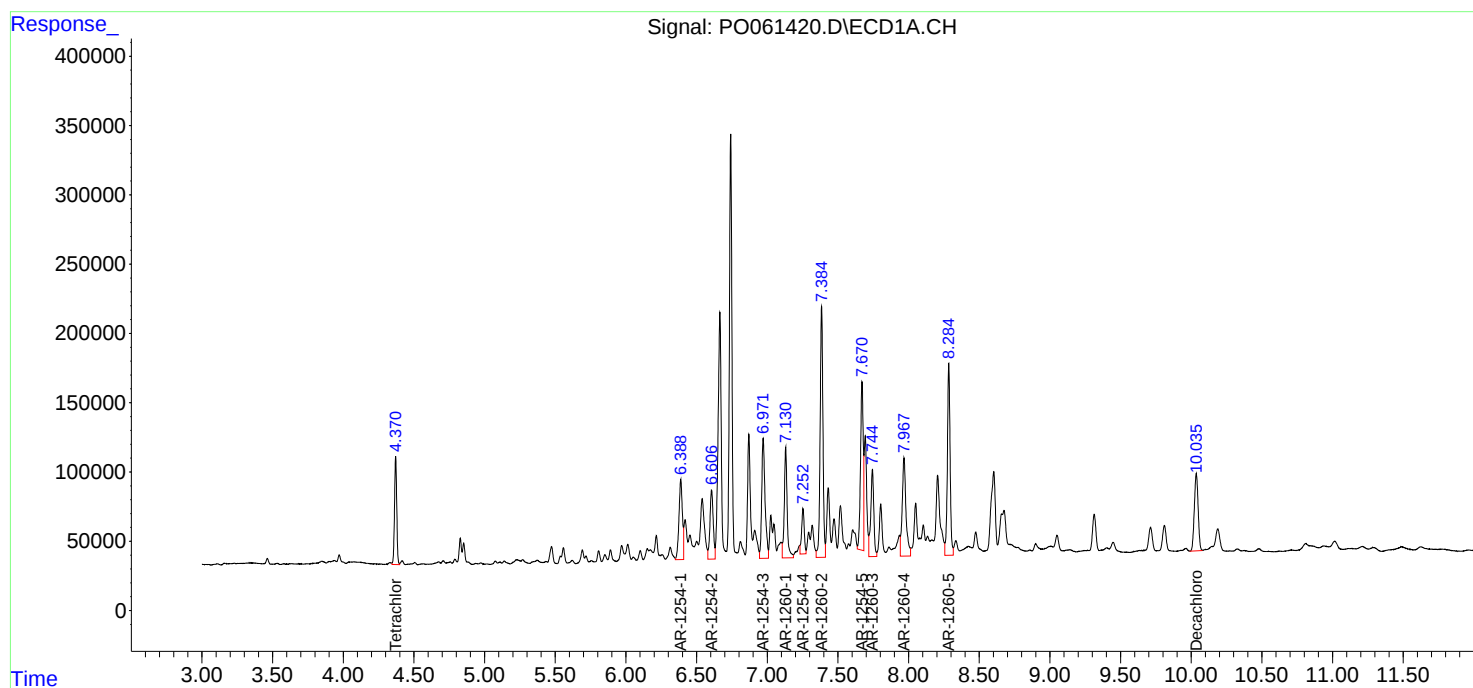
Instrument :
ECD_O
ClientSampled :
TS-3

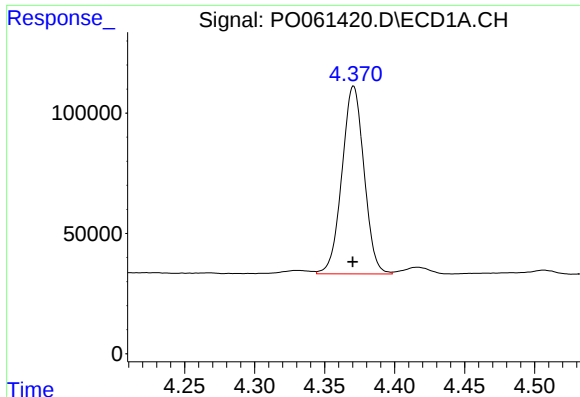
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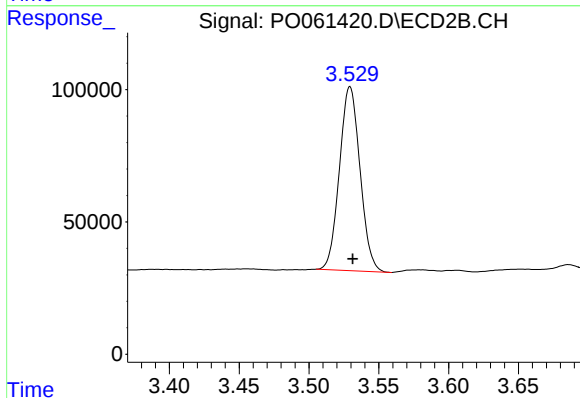
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 855630
Conc: 23.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-3

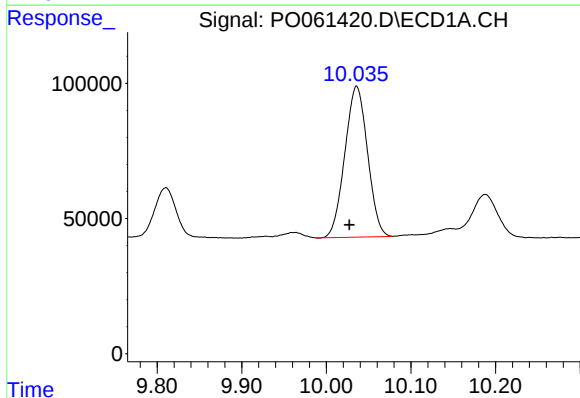
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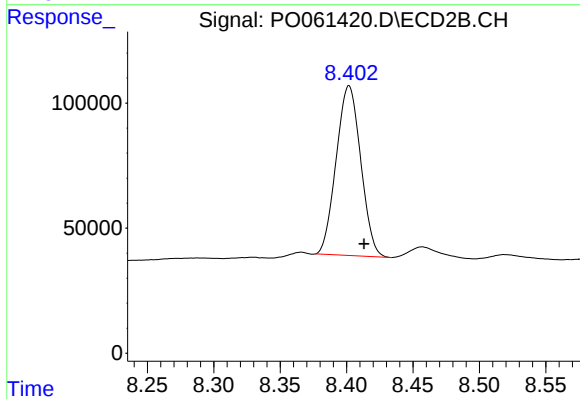
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 713723
Conc: 25.56 ng/ml



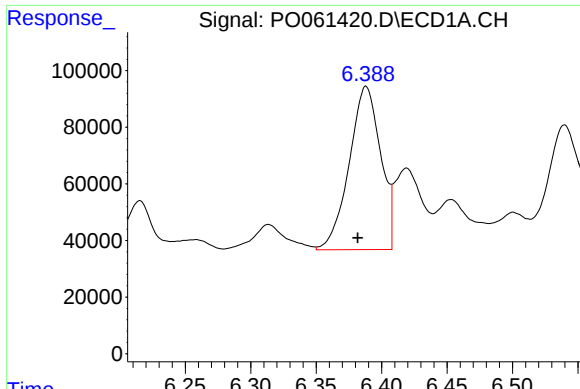
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: 0.008 min
Response: 1041942
Conc: 22.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 871285
Conc: 24.86 ng/ml



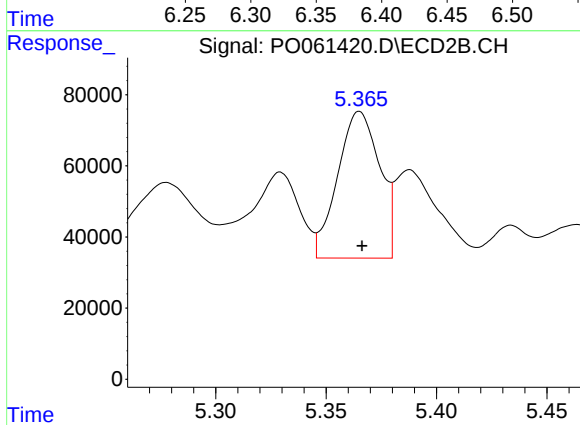
#26 AR-1254-1

R.T.: 6.388 min
Delta R.T.: 0.006 min
Response: 964345
Conc: 500.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-3

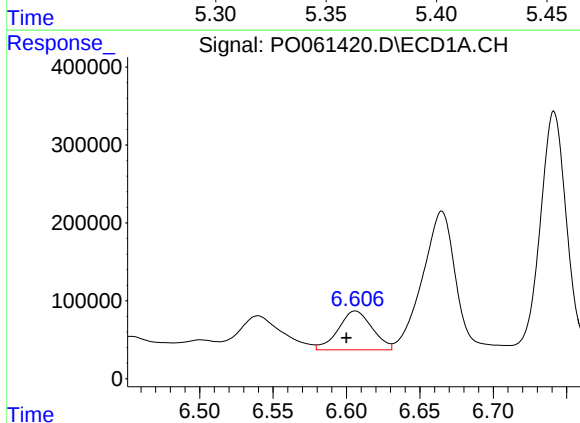
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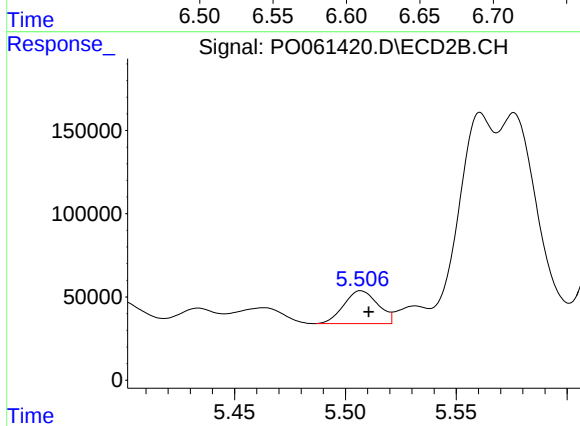
#26 AR-1254-1

R.T.: 5.365 min
Delta R.T.: -0.001 min
Response: 546814
Conc: 265.32 ng/ml



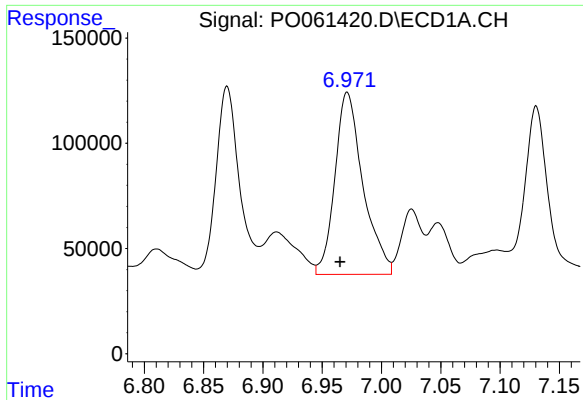
#27 AR-1254-2

R.T.: 6.606 min
Delta R.T.: 0.006 min
Response: 803335
Conc: 255.28 ng/ml



#27 AR-1254-2

R.T.: 5.507 min
Delta R.T.: -0.003 min
Response: 211204
Conc: 111.92 ng/ml



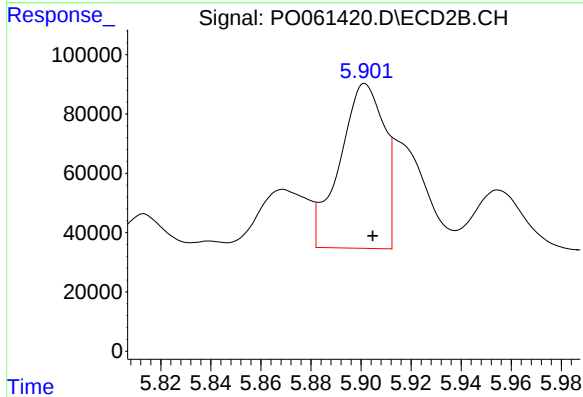
#28 AR-1254-3

R.T.: 6.971 min
Delta R.T.: 0.006 min
Response: 1425338
Conc: 404.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-3

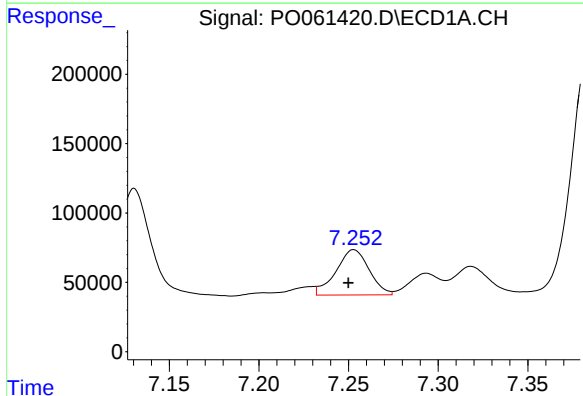
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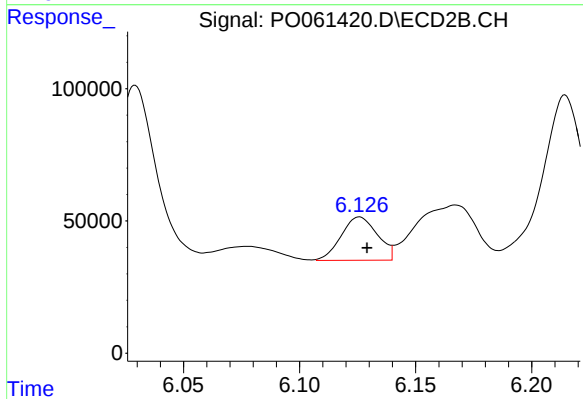
#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: -0.004 min
Response: 674883
Conc: 212.26 ng/ml m



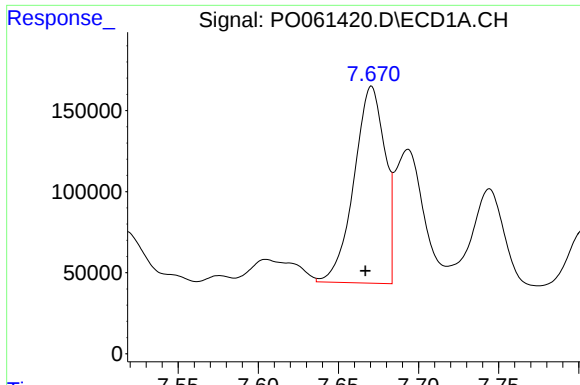
#29 AR-1254-4

R.T.: 7.252 min
Delta R.T.: 0.003 min
Response: 421579
Conc: 155.73 ng/ml m



#29 AR-1254-4

R.T.: 6.126 min
Delta R.T.: -0.003 min
Response: 178056
Conc: 85.52 ng/ml m



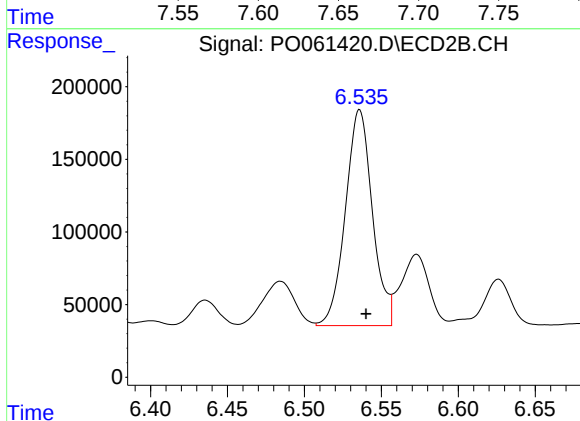
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: 0.004 min
Response: 1666277
Conc: 565.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TS-3

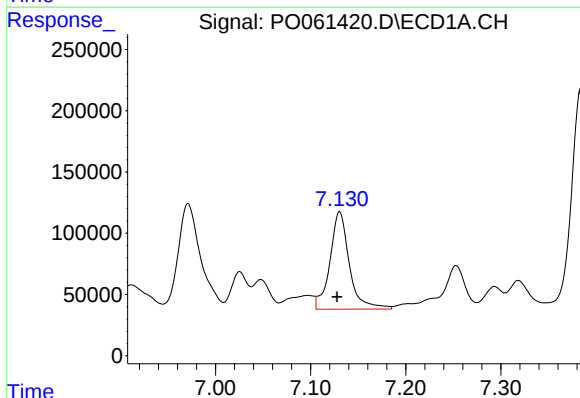
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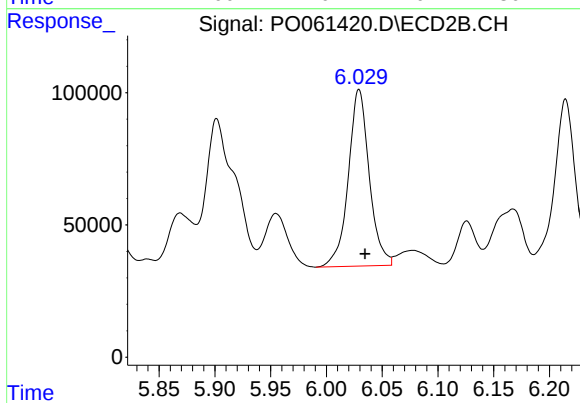
#30 AR-1254-5

R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 1812966
Conc: 572.84 ng/ml



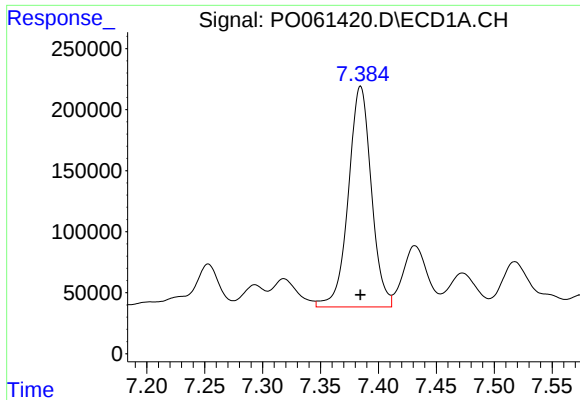
#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: 0.003 min
Response: 1130881
Conc: 464.50 ng/ml



#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.005 min
Response: 874044
Conc: 415.54 ng/ml



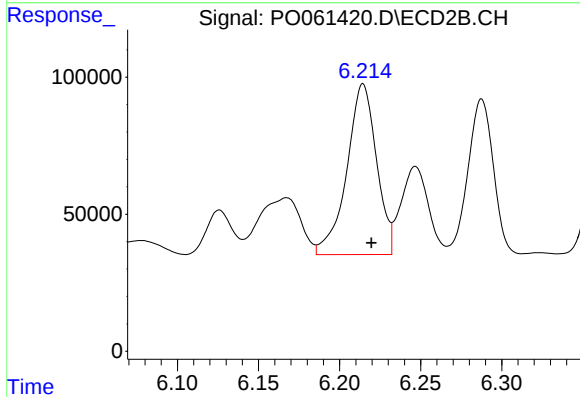
#32 AR-1260-2

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 2497953
Conc: 826.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-3

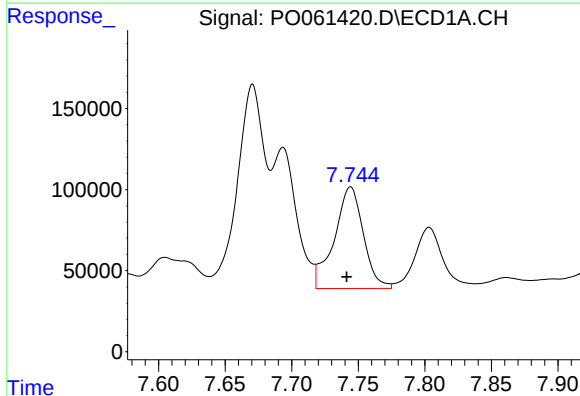
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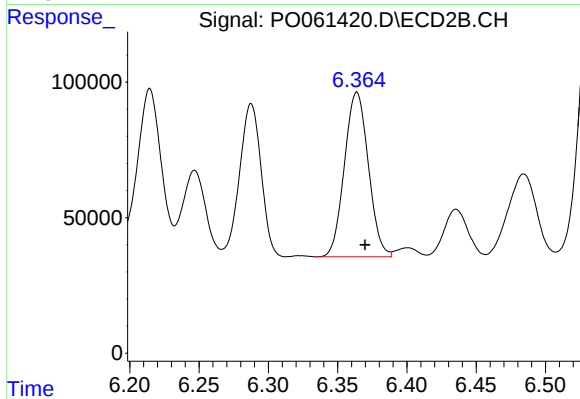
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.006 min
Response: 795554
Conc: 308.41 ng/ml m



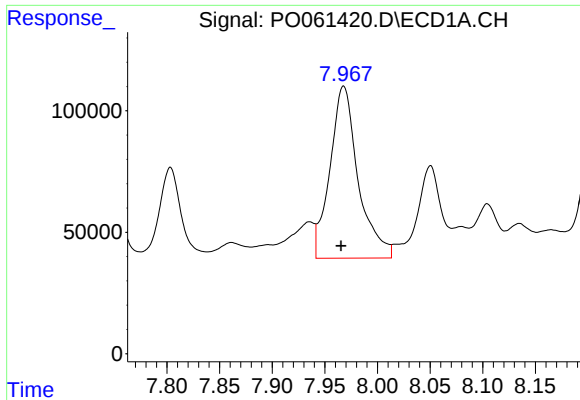
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 954759
Conc: 400.08 ng/ml



#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.006 min
Response: 730579
Conc: 303.39 ng/ml



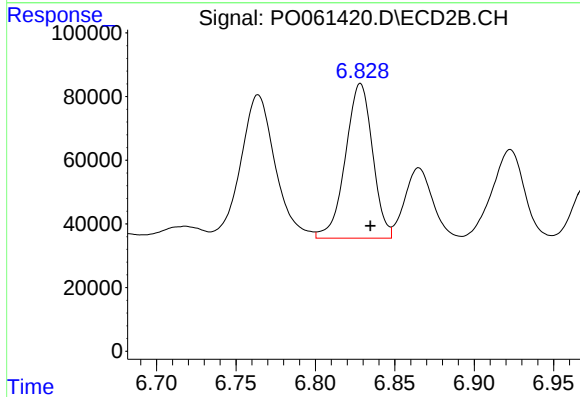
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: 0.002 min
Response: 1320662
Conc: 472.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
TS-3

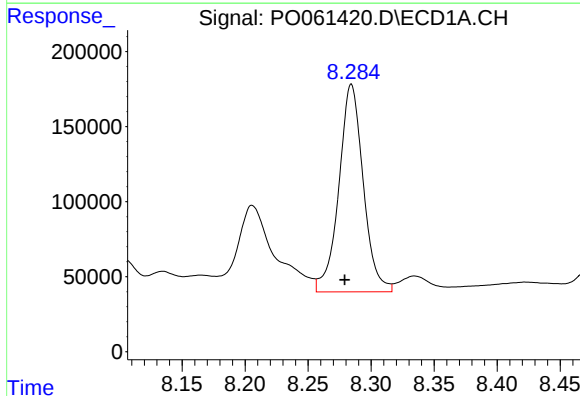
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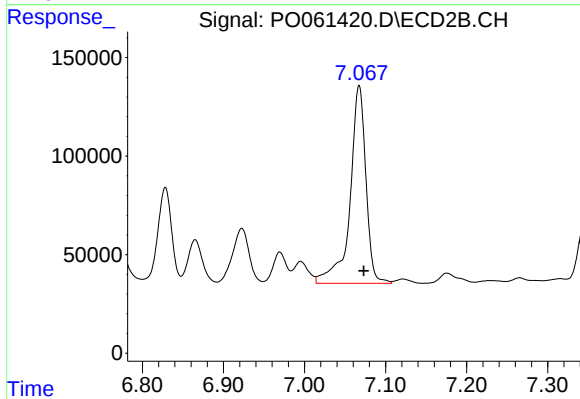
#34 AR-1260-4

R.T.: 6.828 min
Delta R.T.: -0.006 min
Response: 578710
Conc: 270.39 ng/ml



#35 AR-1260-5

R.T.: 8.284 min
Delta R.T.: 0.005 min
Response: 1865027
Conc: 342.50 ng/ml



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 1371186
Conc: 283.74 ng/ml