

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092518\
 Data File : P0049307.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2018 23:32
 Operator : SM/SJ
 Sample : J4779-05MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-02-092418-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:23:51 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	3.526	6468714	6249166	34.838	30.240
2)	SA Decachlor...	10.111	8.459	4556011	2818616	16.574	13.769
Target Compounds							
3)	L1 AR-1016-1	5.103	4.188	1404182	1420216	297.794m	248.161
4)	L1 AR-1016-2	5.299	4.595	1200001	1134285	248.061m	130.373m#
5)	L1 AR-1016-3	5.566	4.614	1978518	2894778	264.625m	250.842
6)	L1 AR-1016-4	5.650	4.670	1771923	2419894	272.573m	301.334
7)	L1 AR-1016-5	6.044	5.036	1205624	1298562	224.043m	187.598
31)	L7 AR-1260-1	7.169	6.058	2088470	2825857	186.711	196.529
32)	L7 AR-1260-2	7.426	6.244	2745180	2722862	204.595	153.583
33)	L7 AR-1260-3	7.710	6.396	3183592	2407585	206.909m	146.265 #
34)	L7 AR-1260-4	8.010	6.865	1994397	1638336	182.254m	122.961 #
35)	L7 AR-1260-5	8.328	7.105	3973373	4113148	165.748	131.307

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092518\
Data File : PO049307.D
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Acq On : 25 Sep 2018 23:32
Operator : SM/SJ
Sample : J4779-05MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

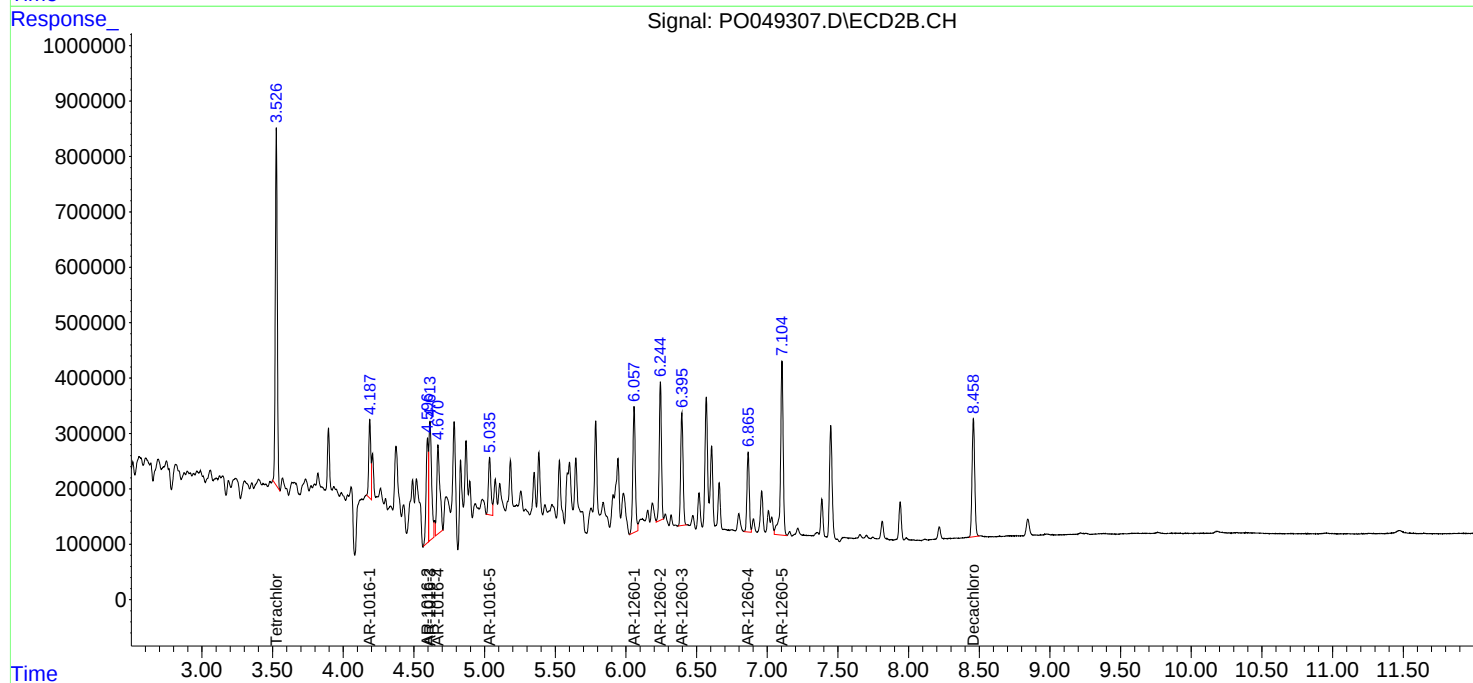
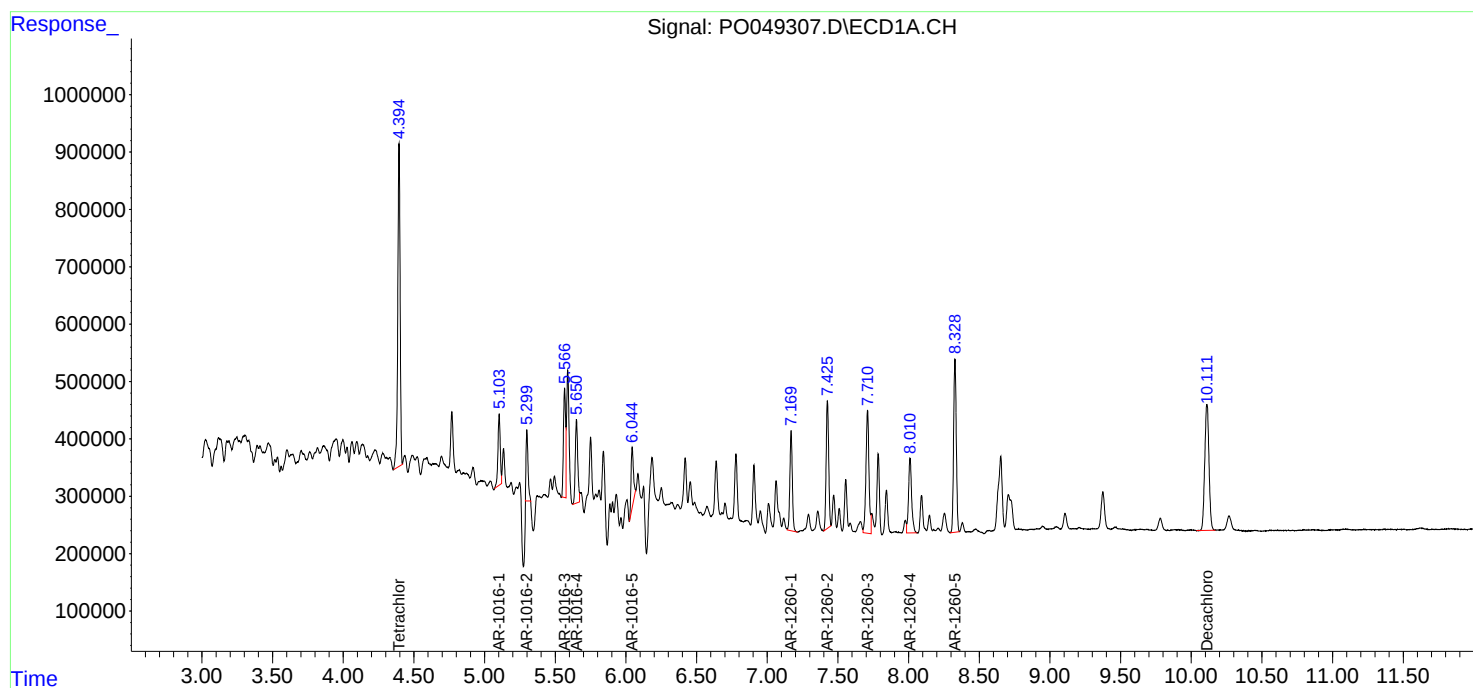
Instrument :
ECD_O
ClientSampleId :
SU-02-092418-AMSD

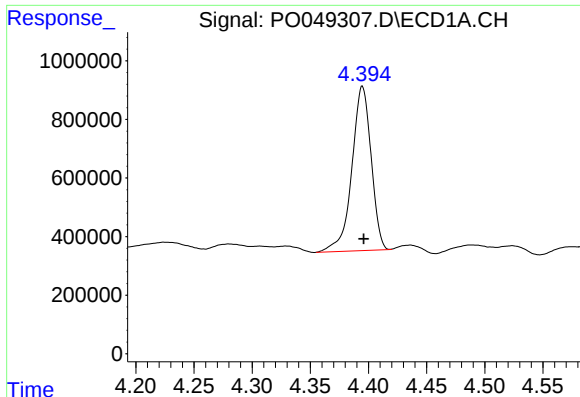
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:23:51 2018
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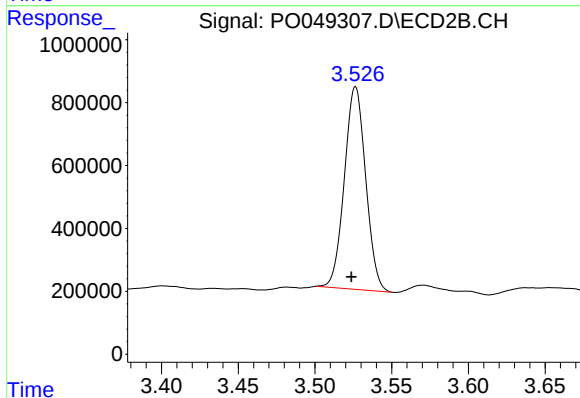
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 6468714
Conc: 34.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-092418-AMSD

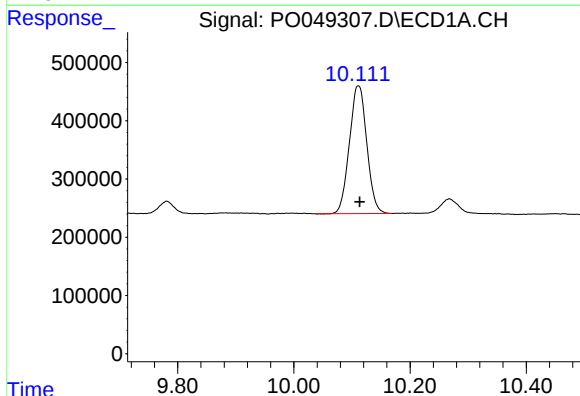
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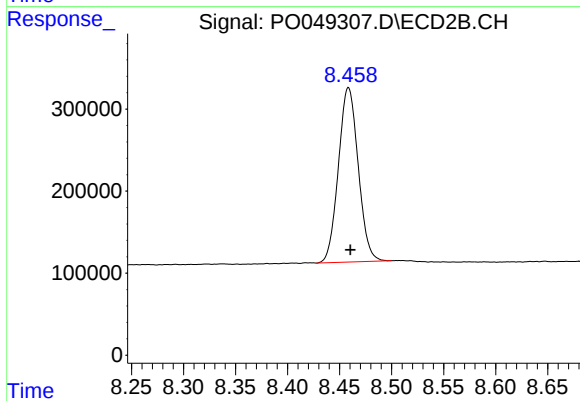
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.003 min
Response: 6249166
Conc: 30.24 ng/ml



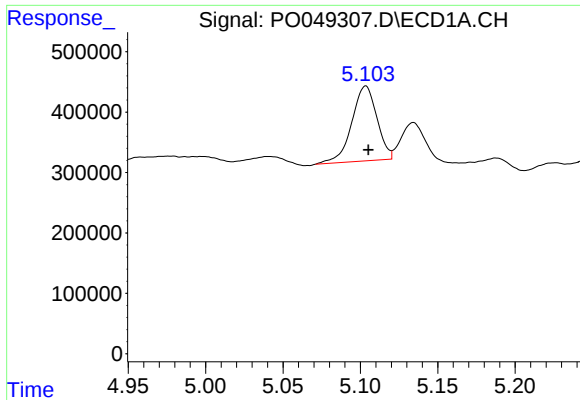
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.002 min
Response: 4556011
Conc: 16.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 2818616
Conc: 13.77 ng/ml



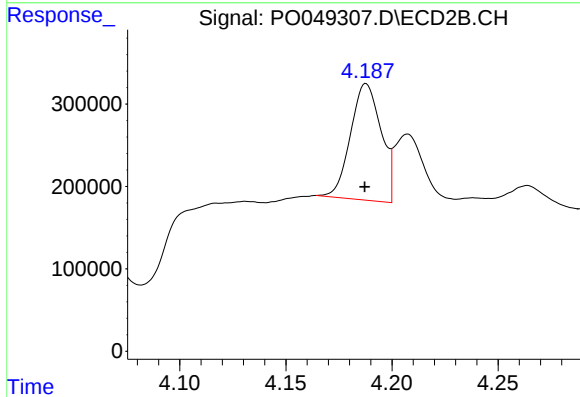
#3 AR-1016-1

R.T.: 5.103 min
Delta R.T.: -0.002 min
Response: 1404182
Conc: 297.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-02-092418-AMSD

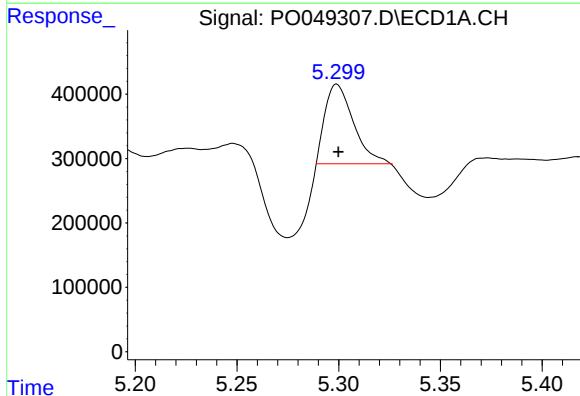
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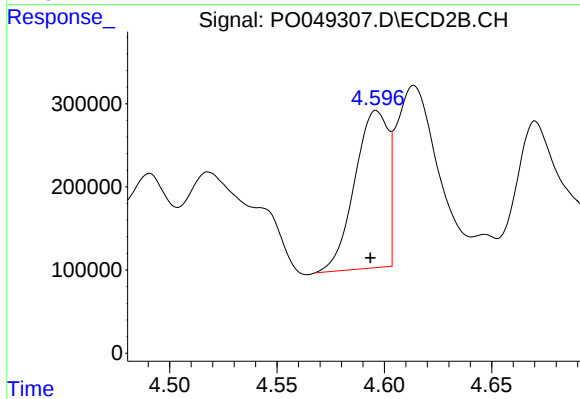
#3 AR-1016-1

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 1420216
Conc: 248.16 ng/ml



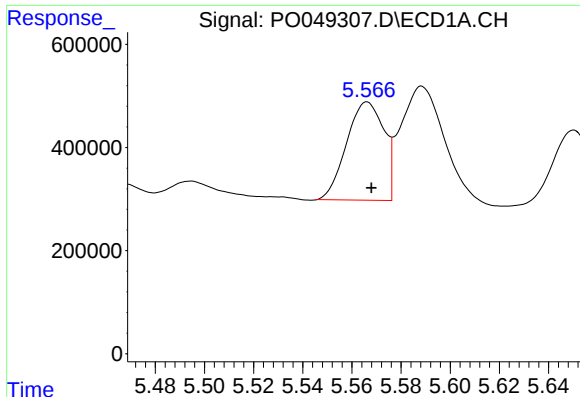
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.001 min
Response: 1200001
Conc: 248.06 ng/ml m



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: 0.001 min
Response: 1134285
Conc: 130.37 ng/ml m



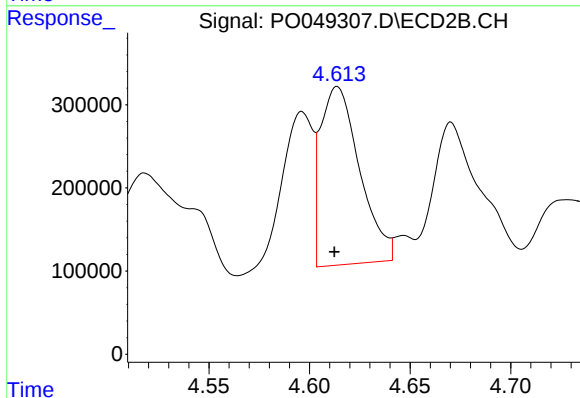
#5 AR-1016-3

R.T.: 5.566 min
Delta R.T.: -0.002 min
Response: 1978518
Conc: 264.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-02-092418-AMSD

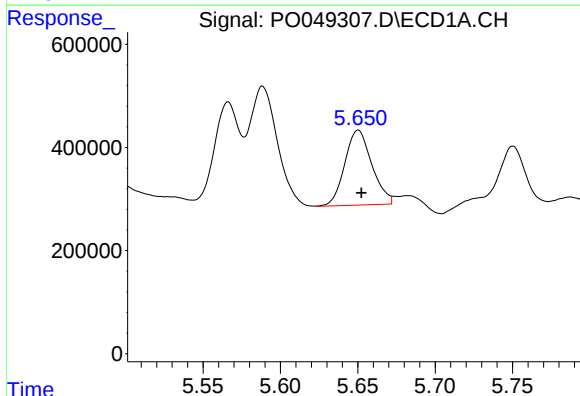
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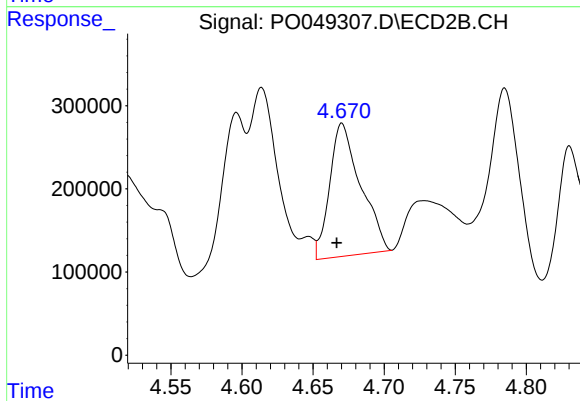
#5 AR-1016-3

R.T.: 4.614 min
Delta R.T.: 0.001 min
Response: 2894778
Conc: 250.84 ng/ml



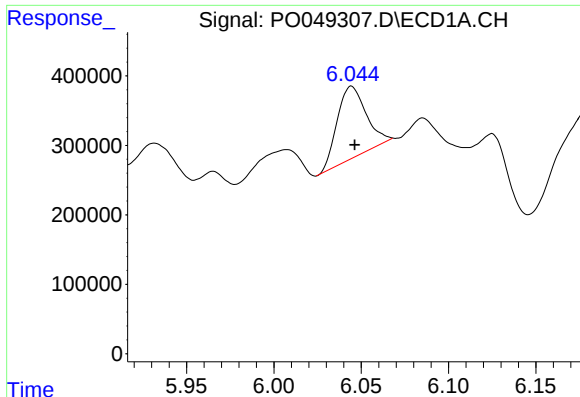
#6 AR-1016-4

R.T.: 5.650 min
Delta R.T.: -0.002 min
Response: 1771923
Conc: 272.57 ng/ml m



#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: 0.004 min
Response: 2419894
Conc: 301.33 ng/ml



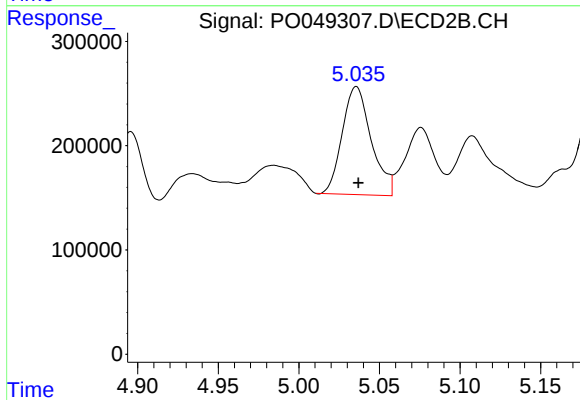
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: -0.003 min
Response: 1205624
Conc: 224.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-02-092418-AMSD

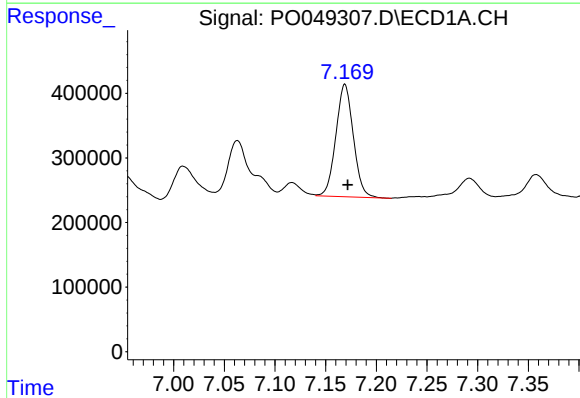
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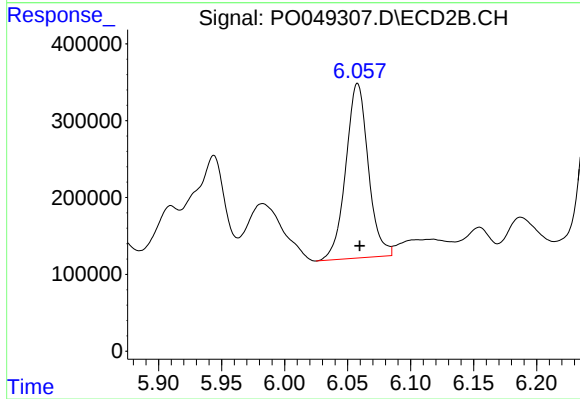
#7 AR-1016-5

R.T.: 5.036 min
Delta R.T.: -0.001 min
Response: 1298562
Conc: 187.60 ng/ml



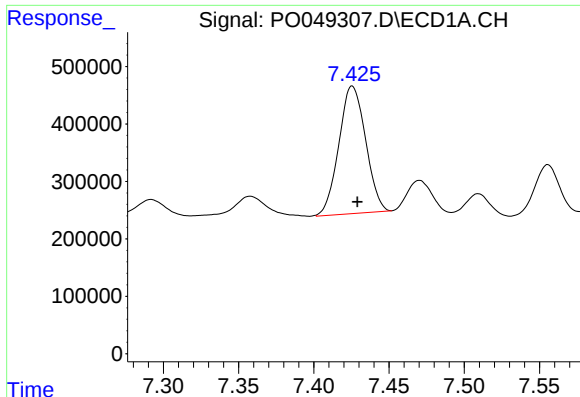
#31 AR-1260-1

R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 2088470
Conc: 186.71 ng/ml



#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 2825857
Conc: 196.53 ng/ml



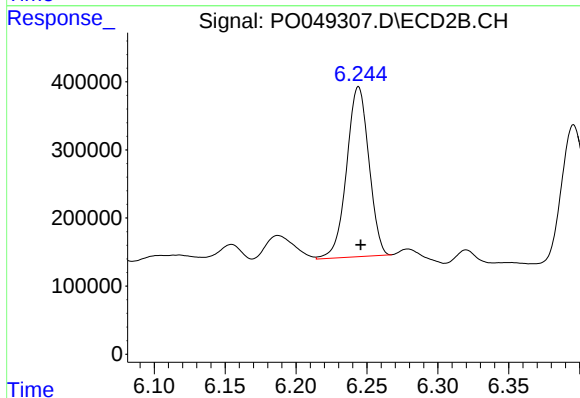
#32 AR-1260-2

R.T.: 7.426 min
Delta R.T.: -0.003 min
Response: 2745180
Conc: 204.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-092418-AMSD

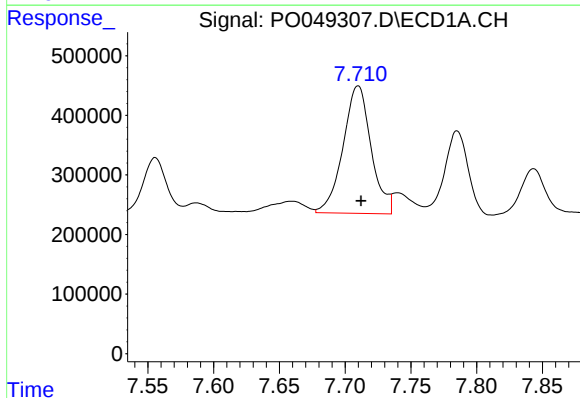
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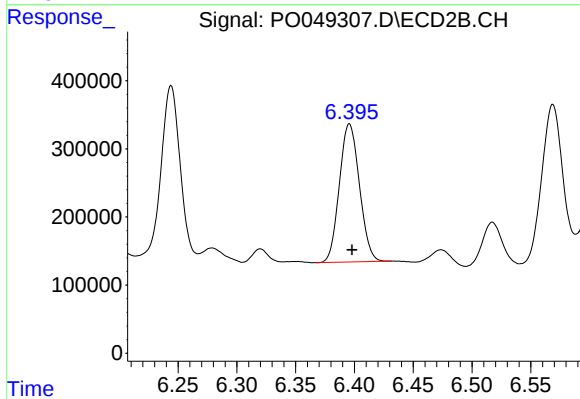
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 2722862
Conc: 153.58 ng/ml



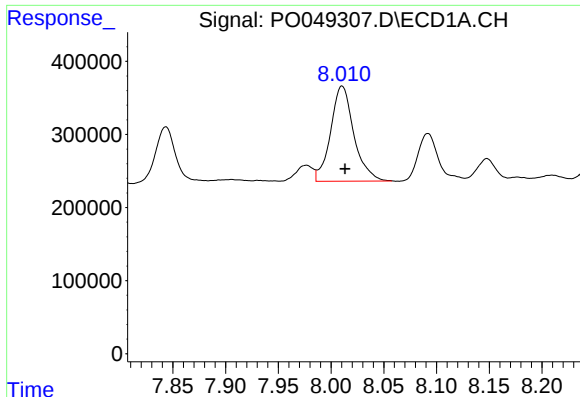
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.002 min
Response: 3183592
Conc: 206.91 ng/ml m



#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 2407585
Conc: 146.27 ng/ml



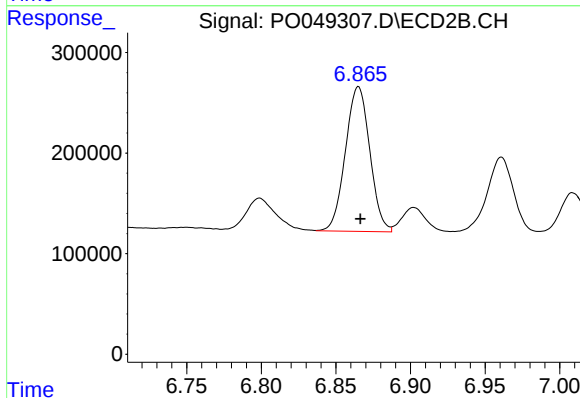
#34 AR-1260-4

R.T.: 8.010 min
Delta R.T.: -0.003 min
Response: 1994397
Conc: 182.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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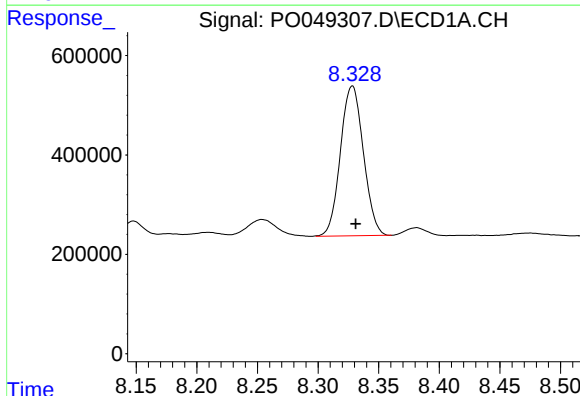
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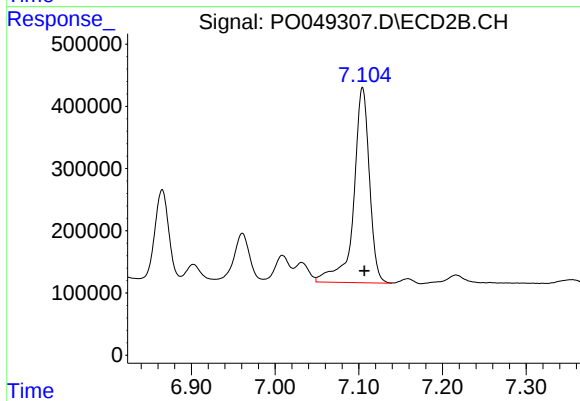
#34 AR-1260-4

R.T.: 6.865 min
Delta R.T.: -0.001 min
Response: 1638336
Conc: 122.96 ng/ml



#35 AR-1260-5

R.T.: 8.328 min
Delta R.T.: -0.003 min
Response: 3973373
Conc: 165.75 ng/ml



#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: -0.002 min
Response: 4113148
Conc: 131.31 ng/ml