

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092718\
 Data File : P0049398.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 12:55
 Operator : SM/SJ
 Sample : PB113240BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113240BSD

Manual Integrations
 APPROVED

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 9/28/2018 11:02:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 16:42:08 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...	4.390	3.521	5021713	5507455	27.045	26.651
2)	SA Decachlor...	10.103	8.453	6384801	5993982	23.228	29.280 #
Target Compounds							
3)	L1 AR-1016-1	5.099	4.184	1303081	1648449	276.353m	288.041
4)	L1 AR-1016-2	5.294	4.590	1378140	2560733	284.886	294.327
5)	L1 AR-1016-3	5.562	4.608	2191586	3509686	293.122	304.126
6)	L1 AR-1016-4	5.647	4.662	1893435	2355813	291.265	293.354
7)	L1 AR-1016-5	6.040	5.033	1445336	1983063	268.590m	286.485
31)	L7 AR-1260-1	7.165	6.054	3139727	3976852	280.694	276.577
32)	L7 AR-1260-2	7.423	6.241	3945708	5034123	294.069	283.949
33)	L7 AR-1260-3	7.707	6.392	4643477	4573598	301.791m	277.855
34)	L7 AR-1260-4	8.007	6.861	2945118	3359452	269.134	252.135
35)	L7 AR-1260-5	8.325	7.101	5964820	8477673	248.821	270.638

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092718\
Data File : PO049398.D
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Acq On : 27 Sep 2018 12:55
Operator : SM/SJ
Sample : PB113240BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

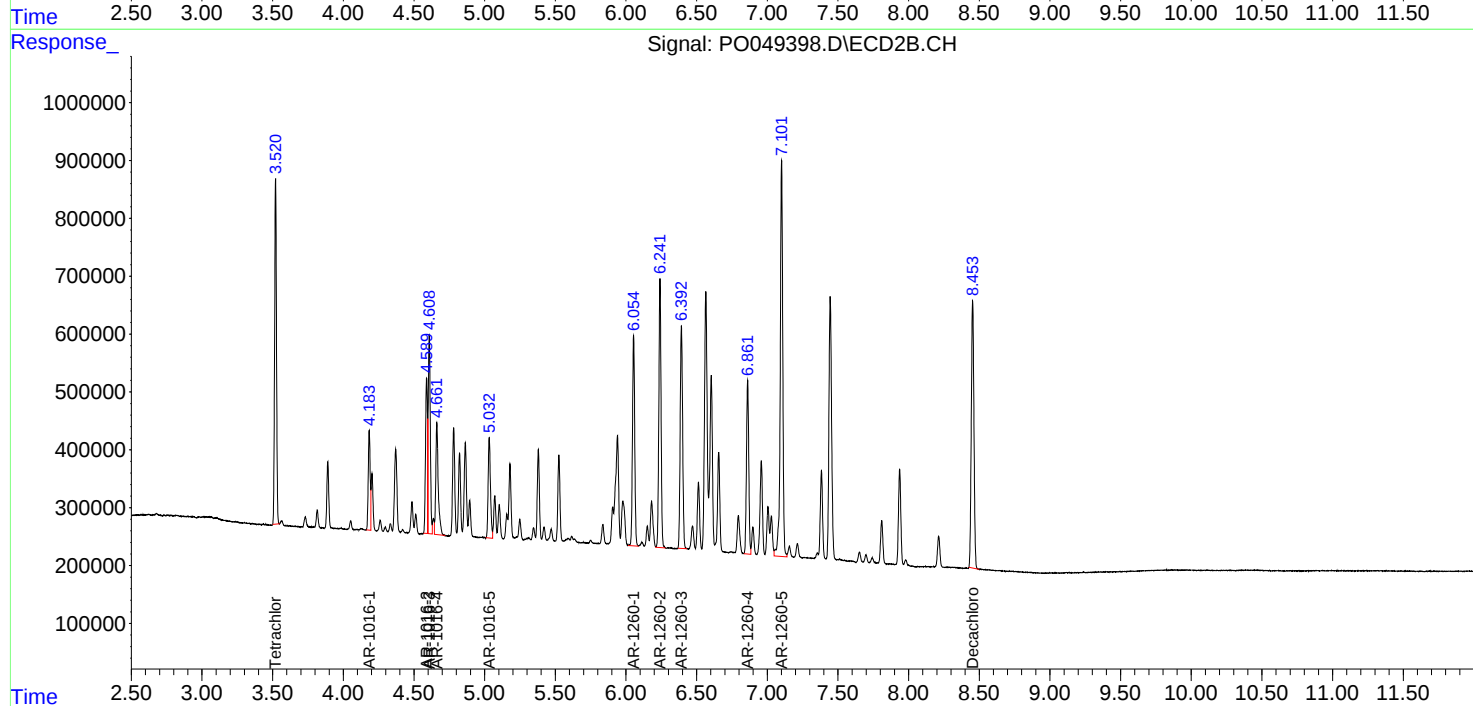
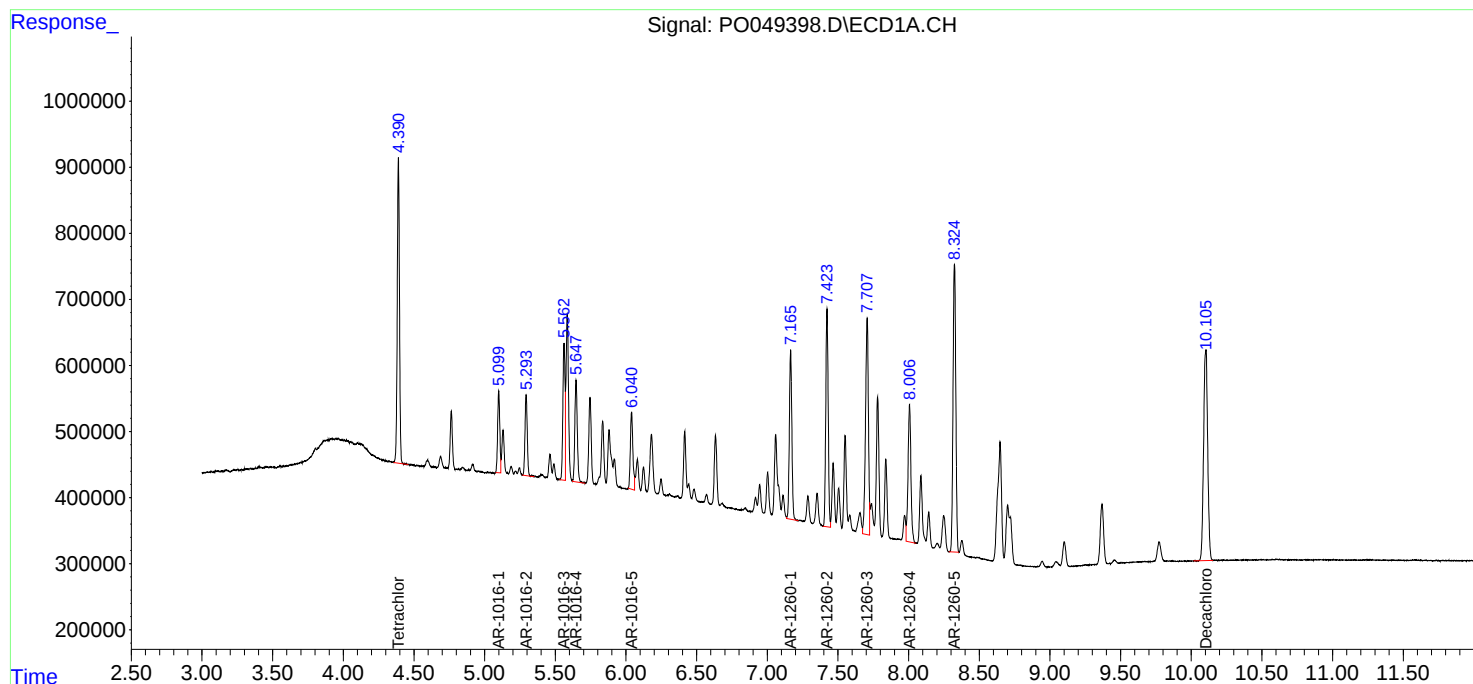
Instrument :
ECD_O
ClientSampleId :
PB113240BSD

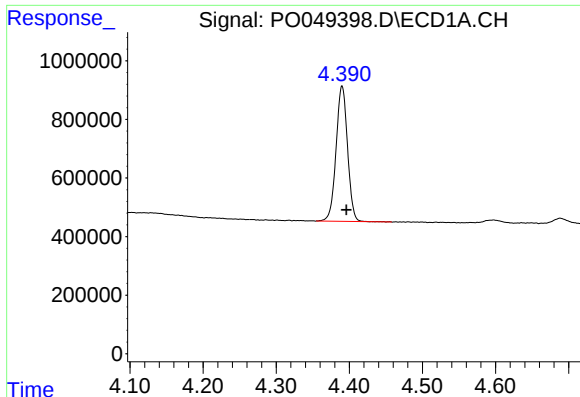
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 16:42:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response 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





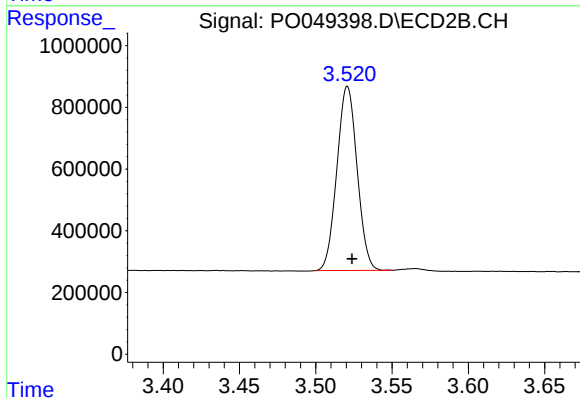
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 5021713
Conc: 27.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113240BSD

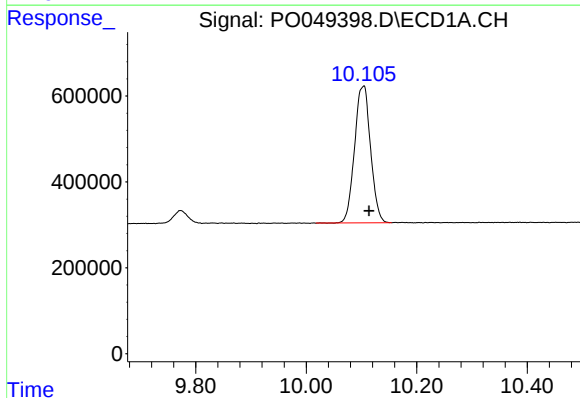
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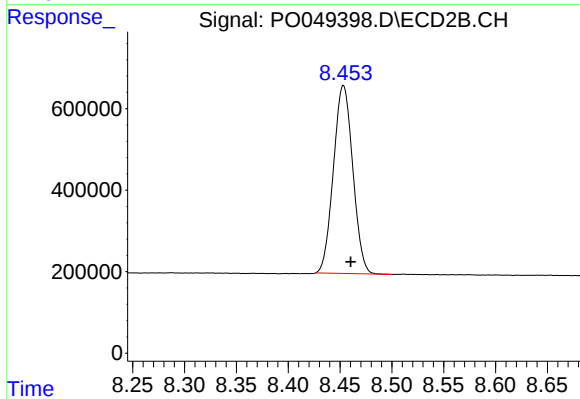
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.003 min
Response: 5507455
Conc: 26.65 ng/ml



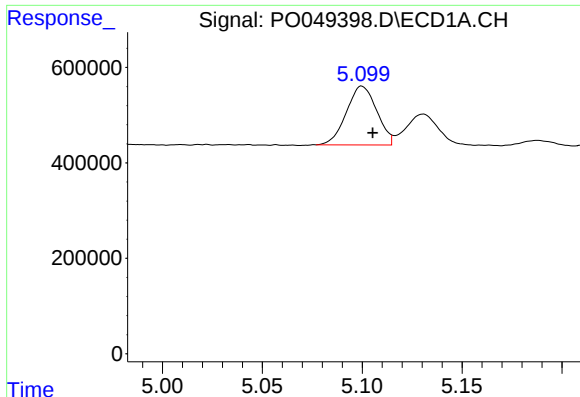
#2 Decachlorobiphenyl

R.T.: 10.103 min
Delta R.T.: -0.011 min
Response: 6384801
Conc: 23.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.007 min
Response: 5993982
Conc: 29.28 ng/ml



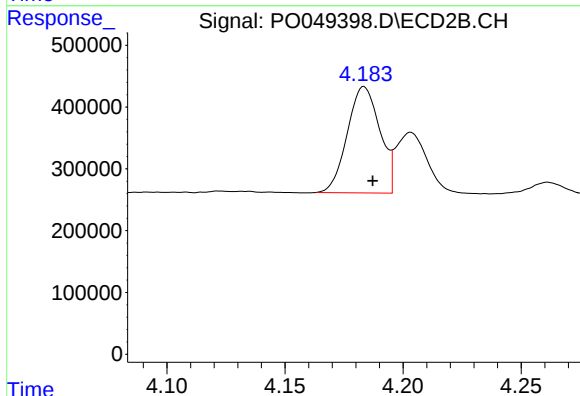
#3 AR-1016-1

R.T.: 5.099 min
Delta R.T.: -0.006 min
Response: 1303081
Conc: 276.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113240BSD

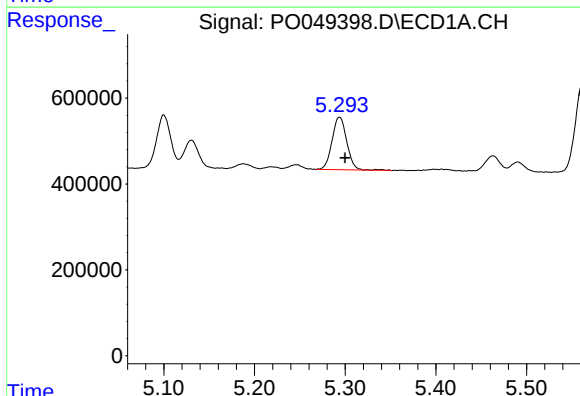
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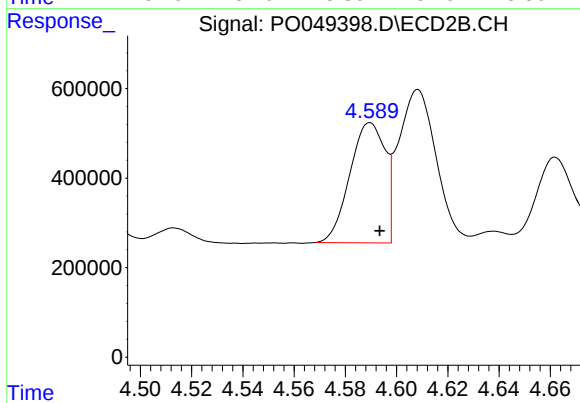
#3 AR-1016-1

R.T.: 4.184 min
Delta R.T.: -0.004 min
Response: 1648449
Conc: 288.04 ng/ml



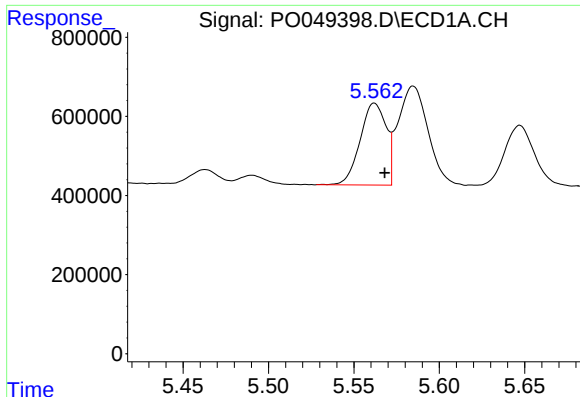
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.006 min
Response: 1378140
Conc: 284.89 ng/ml



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 2560733
Conc: 294.33 ng/ml



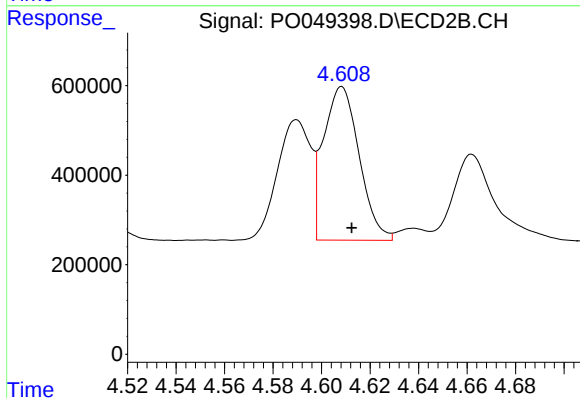
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 2191586
Conc: 293.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113240BSD

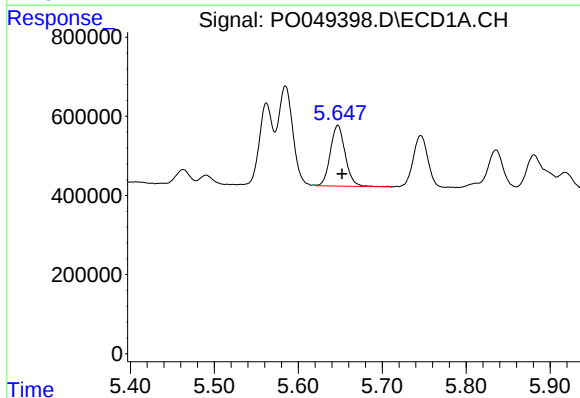
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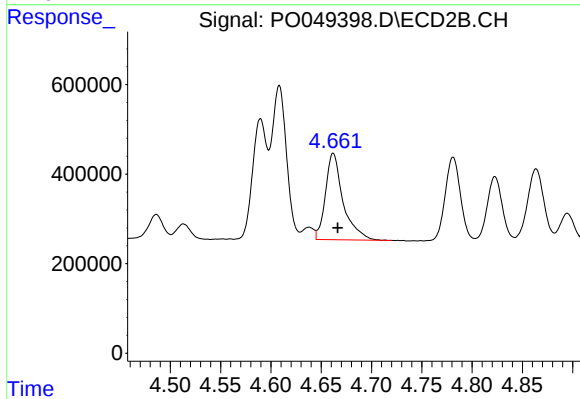
#5 AR-1016-3

R.T.: 4.608 min
Delta R.T.: -0.004 min
Response: 3509686
Conc: 304.13 ng/ml



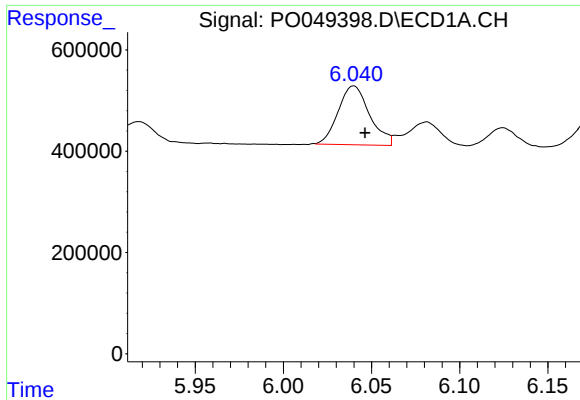
#6 AR-1016-4

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 1893435
Conc: 291.27 ng/ml



#6 AR-1016-4

R.T.: 4.662 min
Delta R.T.: -0.005 min
Response: 2355813
Conc: 293.35 ng/ml



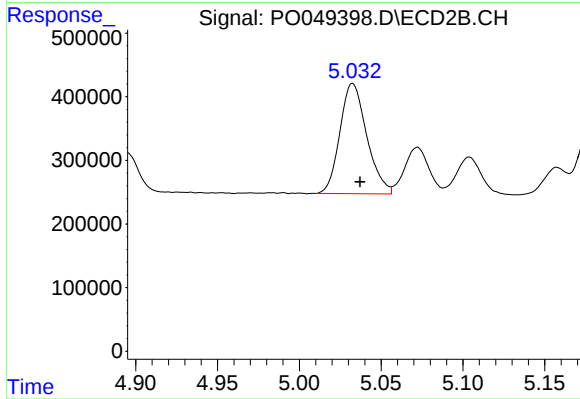
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: -0.007 min
Response: 1445336
Conc: 268.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113240BSD

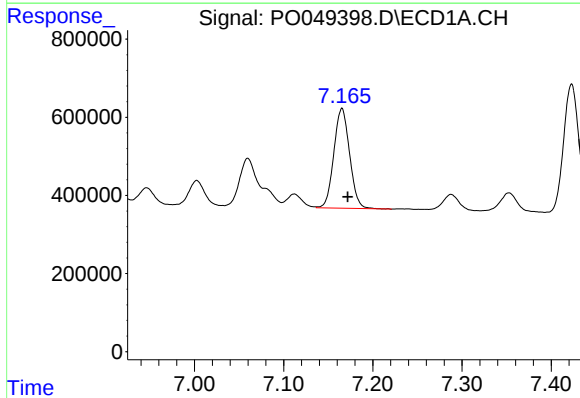
Manual Integrations
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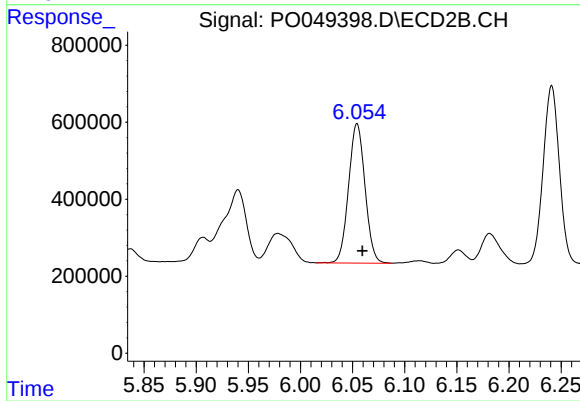
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: -0.004 min
Response: 1983063
Conc: 286.49 ng/ml



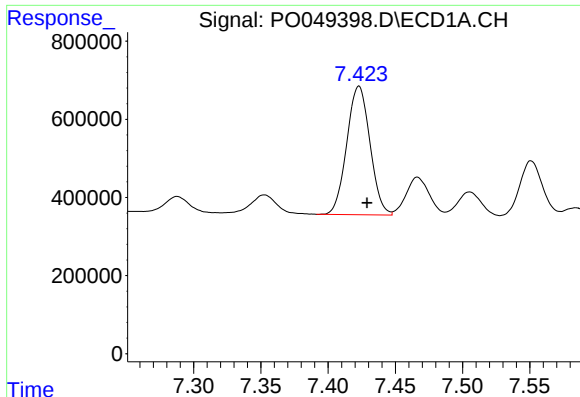
#31 AR-1260-1

R.T.: 7.165 min
Delta R.T.: -0.006 min
Response: 3139727
Conc: 280.69 ng/ml



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.005 min
Response: 3976852
Conc: 276.58 ng/ml



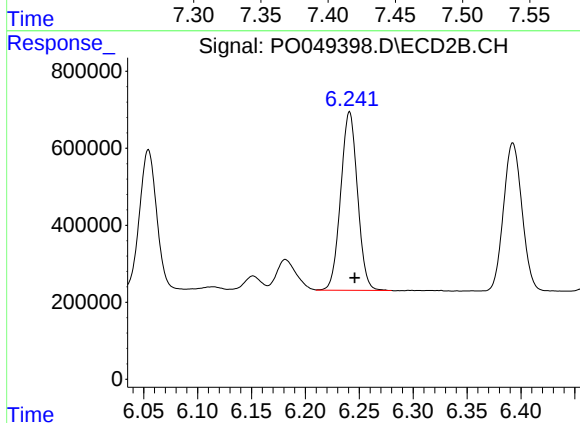
#32 AR-1260-2

R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 3945708
Conc: 294.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113240BSD

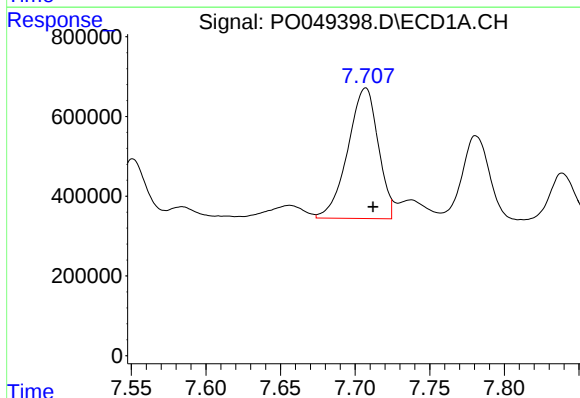
Manual Integrations
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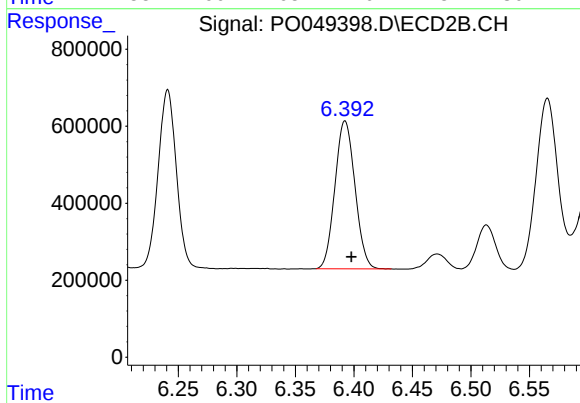
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 5034123
Conc: 283.95 ng/ml



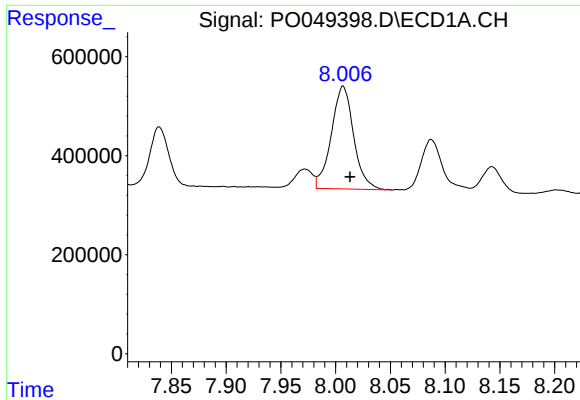
#33 AR-1260-3

R.T.: 7.707 min
Delta R.T.: -0.005 min
Response: 4643477
Conc: 301.79 ng/ml m



#33 AR-1260-3

R.T.: 6.392 min
Delta R.T.: -0.005 min
Response: 4573598
Conc: 277.86 ng/ml



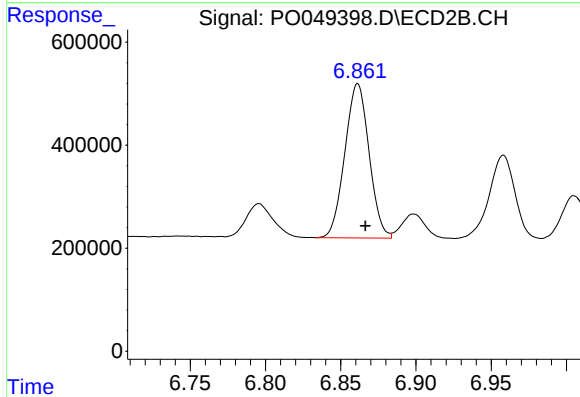
#34 AR-1260-4

R.T.: 8.007 min
Delta R.T.: -0.006 min
Response: 2945118
Conc: 269.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113240BSD

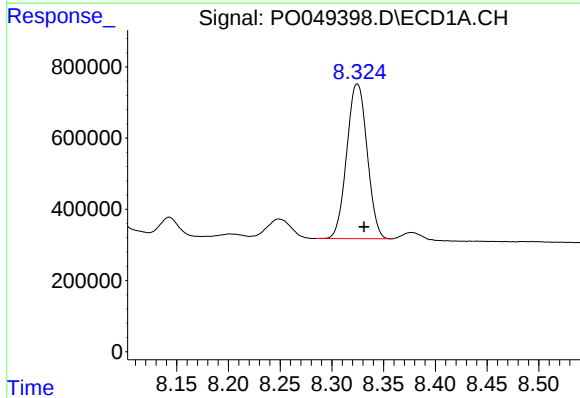
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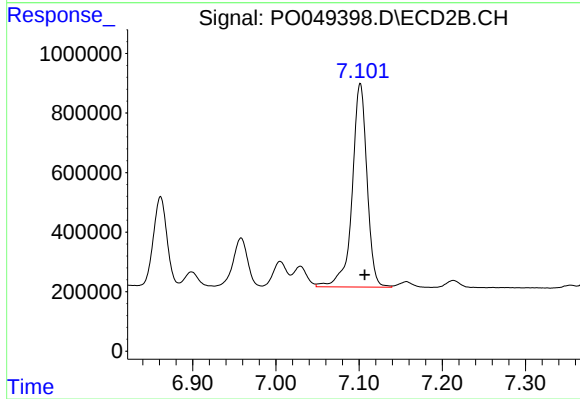
#34 AR-1260-4

R.T.: 6.861 min
Delta R.T.: -0.005 min
Response: 3359452
Conc: 252.13 ng/ml



#35 AR-1260-5

R.T.: 8.325 min
Delta R.T.: -0.006 min
Response: 5964820
Conc: 248.82 ng/ml



#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 8477673
Conc: 270.64 ng/ml