

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092618\
 Data File : P0049362.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2018 22:25
 Operator : SM/SJ
 Sample : PB113250BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113250BSD

Manual Integrations
 APPROVED

Sohil
 9/28/2018 9:53:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:16:59 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	3129295	4062311	16.853m	19.658
2)	SA Decachlor...	10.106	8.456	4840184	4092482	17.608	19.991m
Target Compounds							
3)	L1 AR-1016-1	5.100	4.184	170554	292533	36.171m	51.116 #
4)	L1 AR-1016-2	5.295	4.590	216436	276768	44.741m	31.811m#
5)	L1 AR-1016-3	5.564	4.609	326665	626022	43.691m	54.247
6)	L1 AR-1016-4	5.645	4.664	277198	464092	42.641m	57.790m#
7)	L1 AR-1016-5	6.041	5.034	187242	350359	34.796m	50.615 #
31)	L7 AR-1260-1	7.168	6.056	499296	897467	44.638m	62.416 #
32)	L7 AR-1260-2	7.424	6.243	585955	1149740	43.670m	64.851 #
33)	L7 AR-1260-3	7.708	6.394	617690	947458	40.145m	57.560m#
34)	L7 AR-1260-4	8.008	6.863	381255	668603	34.840m	50.180m#
35)	L7 AR-1260-5	8.327	7.103	981283	1691731	40.934m	54.006m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092618\
Data File : PO049362.D
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Acq On : 26 Sep 2018 22:25
Operator : SM/SJ
Sample : PB113250BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

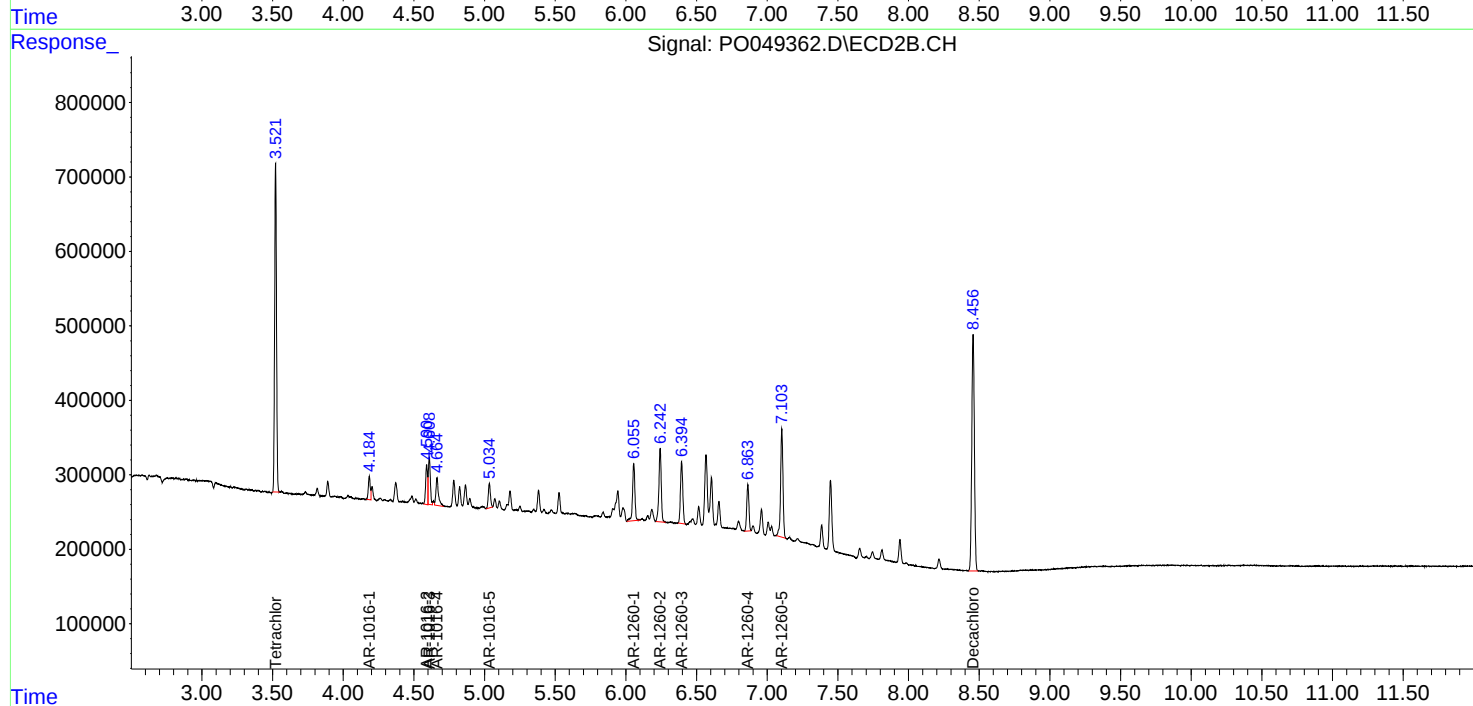
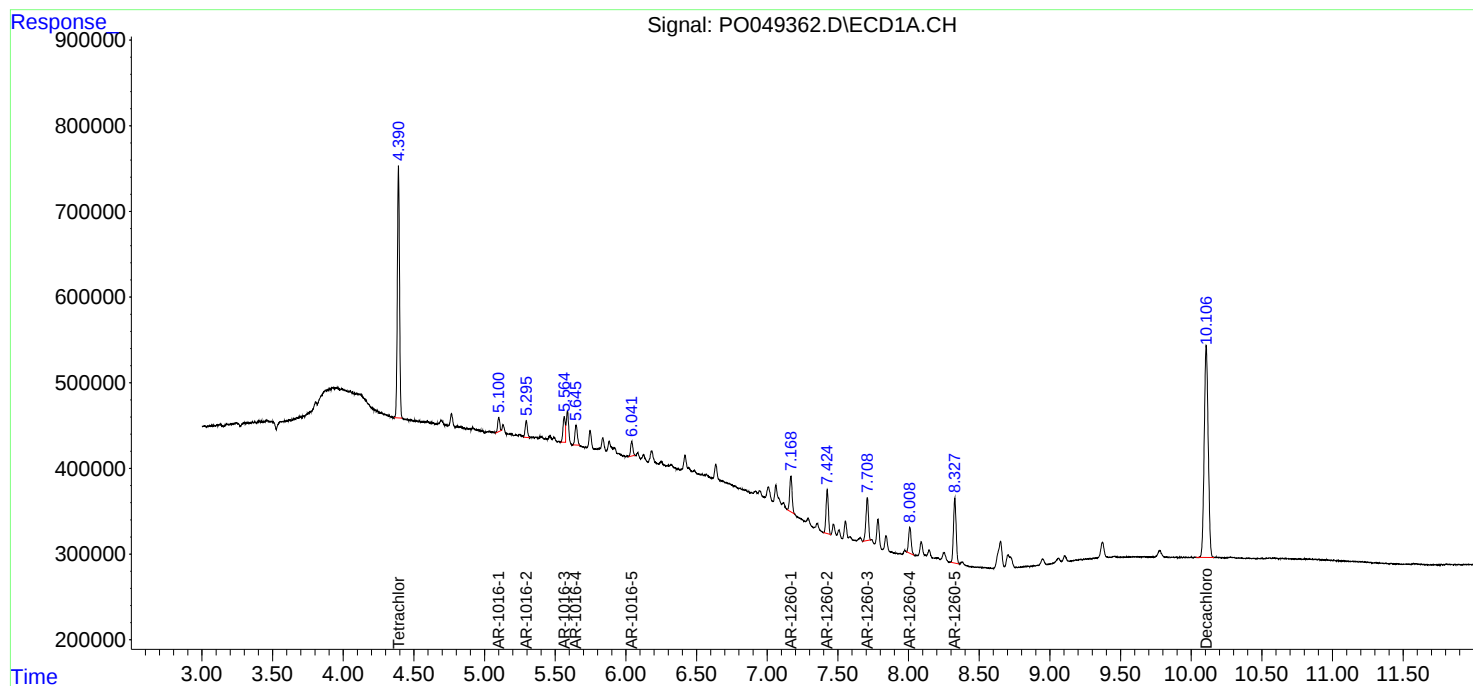
Instrument :
ECD_O
ClientSampleId :
PB113250BSD

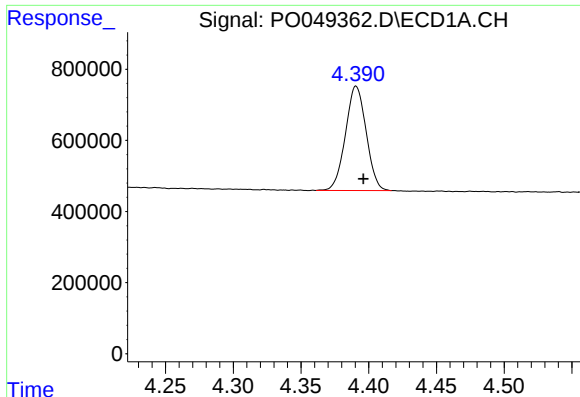
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:16:59 2018
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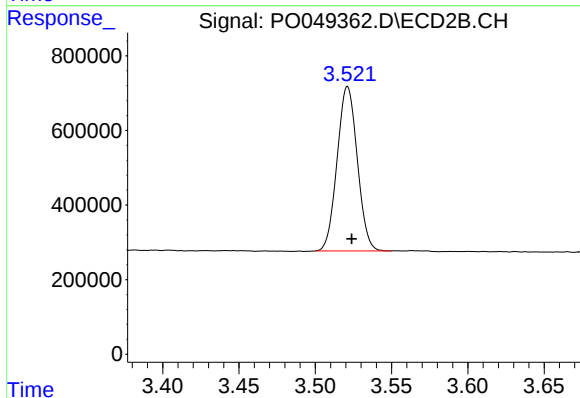
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 3129295
Conc: 16.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113250BSD

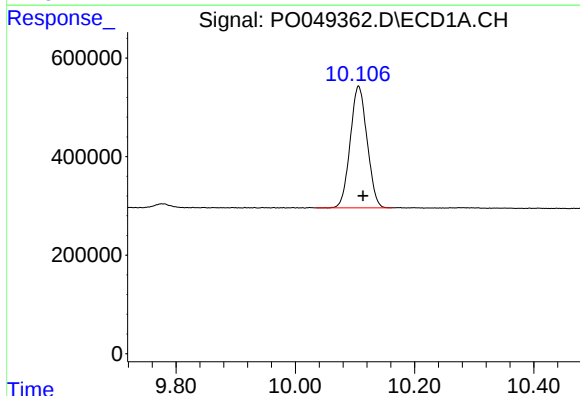
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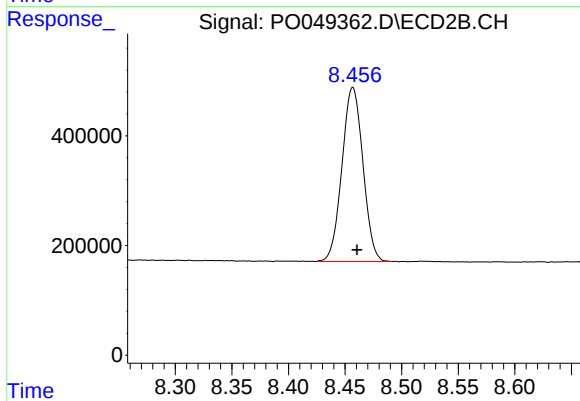
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.003 min
Response: 4062311
Conc: 19.66 ng/ml



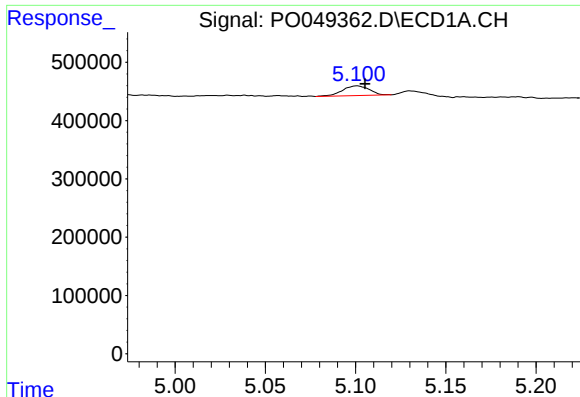
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: -0.007 min
Response: 4840184
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.456 min
Delta R.T.: -0.004 min
Response: 4092482
Conc: 19.99 ng/ml m



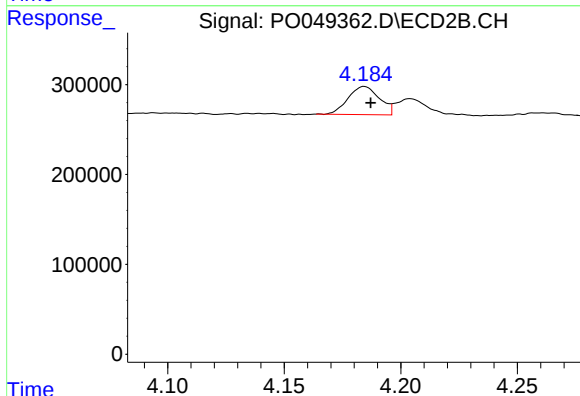
#3 AR-1016-1

R.T.: 5.100 min
Delta R.T.: -0.005 min
Response: 170554
Conc: 36.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113250BSD

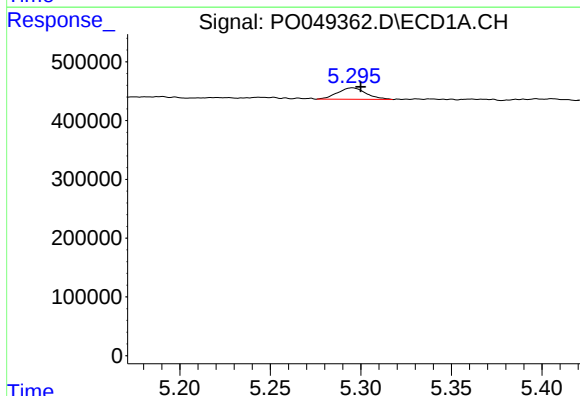
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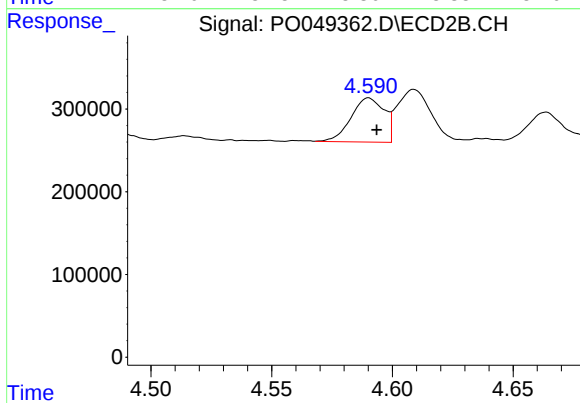
#3 AR-1016-1

R.T.: 4.184 min
Delta R.T.: -0.003 min
Response: 292533
Conc: 51.12 ng/ml



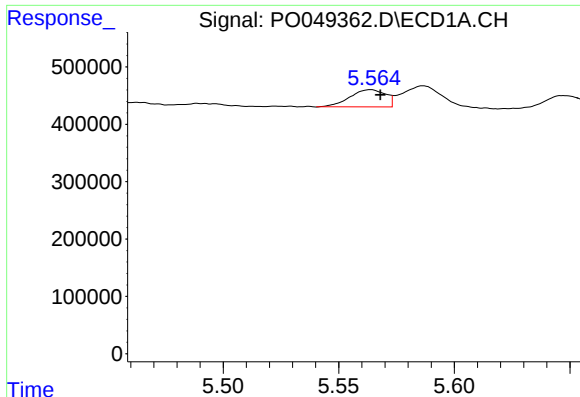
#4 AR-1016-2

R.T.: 5.295 min
Delta R.T.: -0.005 min
Response: 216436
Conc: 44.74 ng/ml m



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 276768
Conc: 31.81 ng/ml m



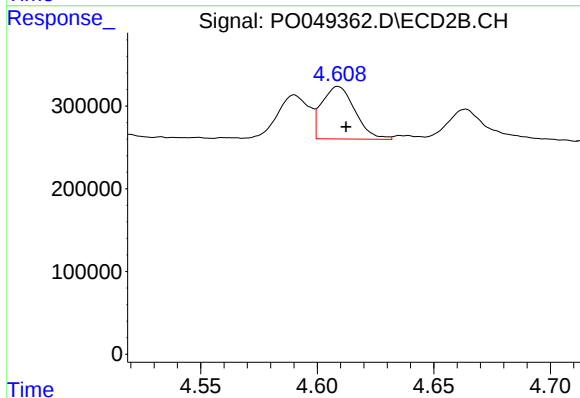
#5 AR-1016-3

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 326665
Conc: 43.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113250BSD

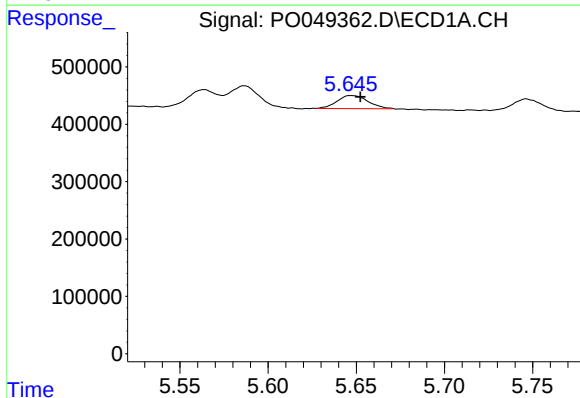
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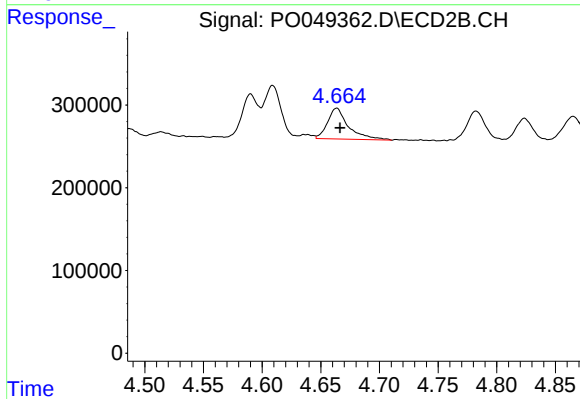
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: -0.003 min
Response: 626022
Conc: 54.25 ng/ml



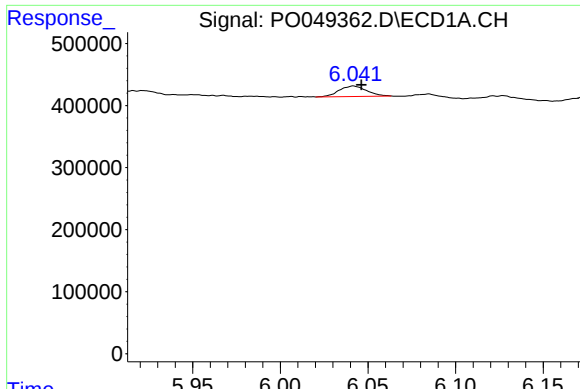
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.007 min
Response: 277198
Conc: 42.64 ng/ml m



#6 AR-1016-4

R.T.: 4.664 min
Delta R.T.: -0.003 min
Response: 464092
Conc: 57.79 ng/ml m



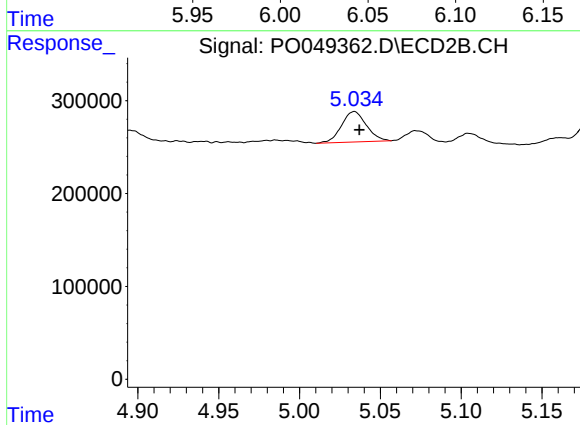
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.005 min
Response: 187242
Conc: 34.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113250BSD

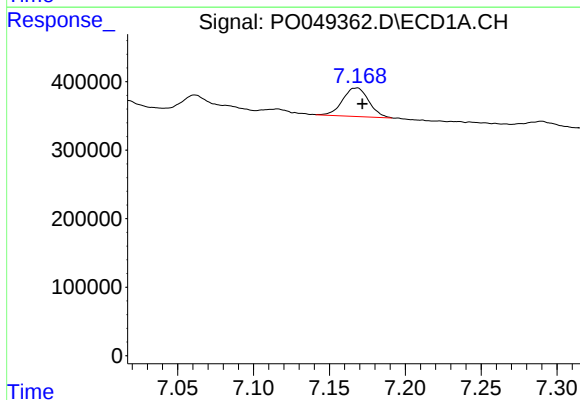
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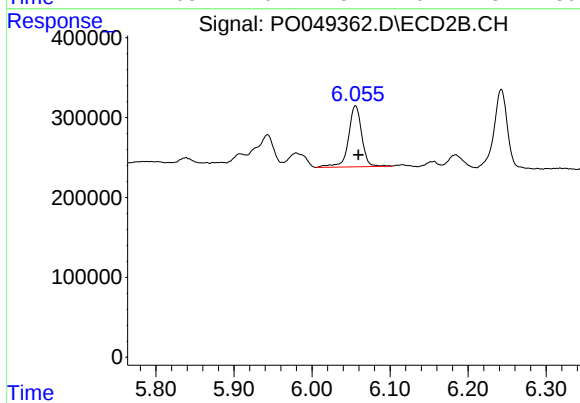
#7 AR-1016-5

R.T.: 5.034 min
Delta R.T.: -0.003 min
Response: 350359
Conc: 50.62 ng/ml



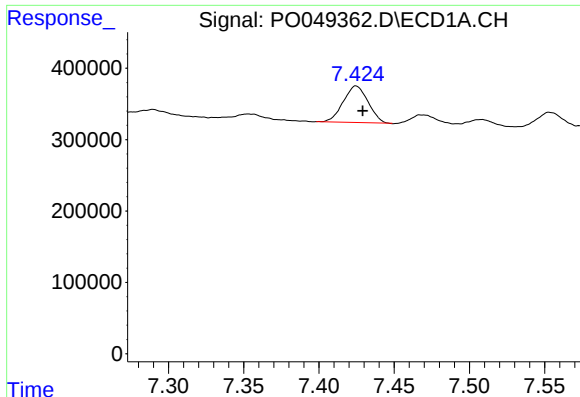
#31 AR-1260-1

R.T.: 7.168 min
Delta R.T.: -0.003 min
Response: 499296
Conc: 44.64 ng/ml m



#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 897467
Conc: 62.42 ng/ml



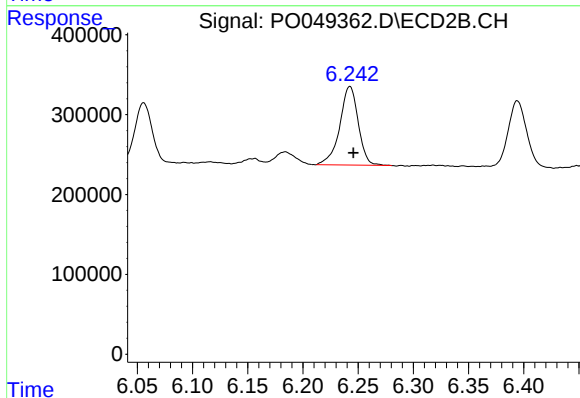
#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: -0.005 min
Response: 585955
Conc: 43.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113250BSD

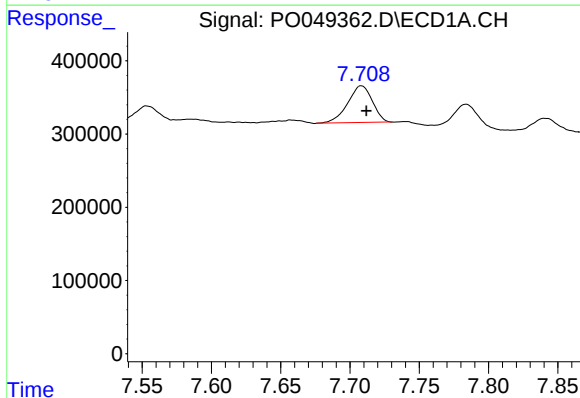
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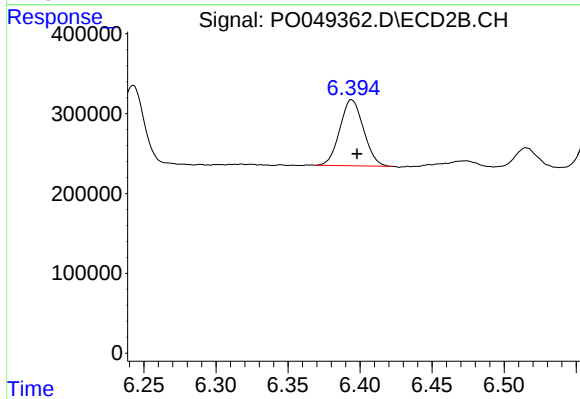
#32 AR-1260-2

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 1149740
Conc: 64.85 ng/ml



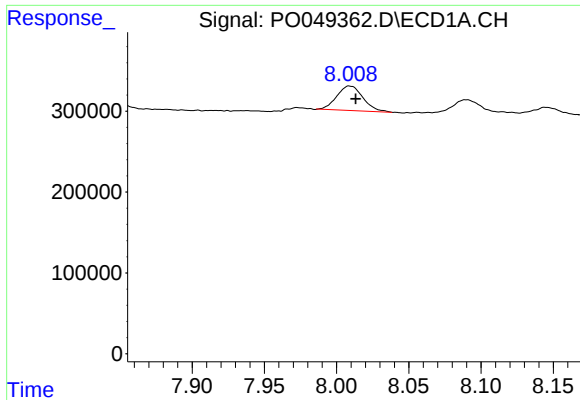
#33 AR-1260-3

R.T.: 7.708 min
Delta R.T.: -0.004 min
Response: 617690
Conc: 40.15 ng/ml m



#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 947458
Conc: 57.56 ng/ml m



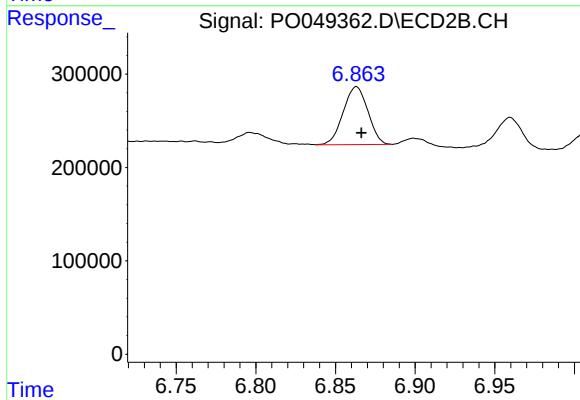
#34 AR-1260-4

R.T.: 8.008 min
Delta R.T.: -0.005 min
Response: 381255
Conc: 34.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113250BSD

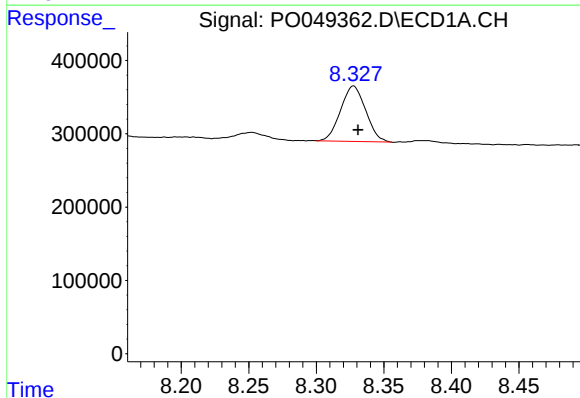
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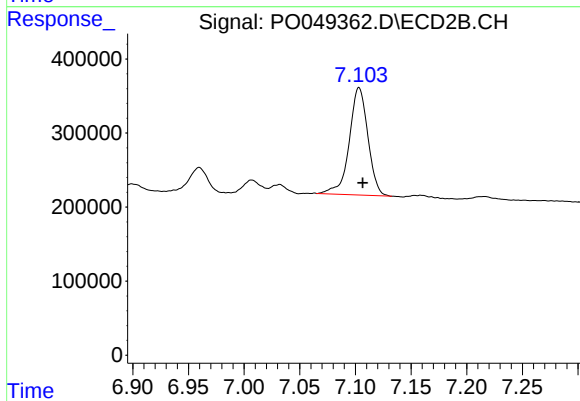
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.004 min
Response: 668603
Conc: 50.18 ng/ml m



#35 AR-1260-5

R.T.: 8.327 min
Delta R.T.: -0.004 min
Response: 981283
Conc: 40.93 ng/ml m



#35 AR-1260-5

R.T.: 7.103 min
Delta R.T.: -0.004 min
Response: 1691731
Conc: 54.01 ng/ml m