

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120518\
 Data File : P0052253.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2018 13:56
 Operator : SM/SJ
 Sample : PB115269BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115269BS

Manual Integrations
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 12/6/2018 11:05:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 03:25:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.281	3.294	14933212	3881123	17.346	17.402
2)	SA Decachlor...	9.861	7.992	10024094	4117117	20.030	19.749
Target Compounds							
3)	L1 AR-1016-1	5.439	4.296	4627364	1422108	202.321	198.271
4)	L1 AR-1016-2	5.460	4.311	6857319	2383354	197.021	181.901
5)	L1 AR-1016-3	5.522	4.473	4008701	1180129	192.946	206.475
6)	L1 AR-1016-4	5.620	4.517	3448644	968346	206.890	188.311
7)	L1 AR-1016-5	5.911	4.716	2962491	689225	185.172m	99.708m#
31)	L7 AR-1260-1	7.024	5.686	5934757	2678200	201.068m	191.548
32)	L7 AR-1260-2	7.279	5.868	6946938	4996535	197.201m	299.274m#
33)	L7 AR-1260-3	7.636	6.011	5423909	2801676	224.244	176.912
34)	L7 AR-1260-4	7.861	6.464	4718821	1949356	192.854	186.762
35)	L7 AR-1260-5	8.171	6.704	9909801	4348537	201.687	179.843

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120518\
Data File : PO052253.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Dec 2018 13:56
Operator : SM/SJ
Sample : PB115269BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

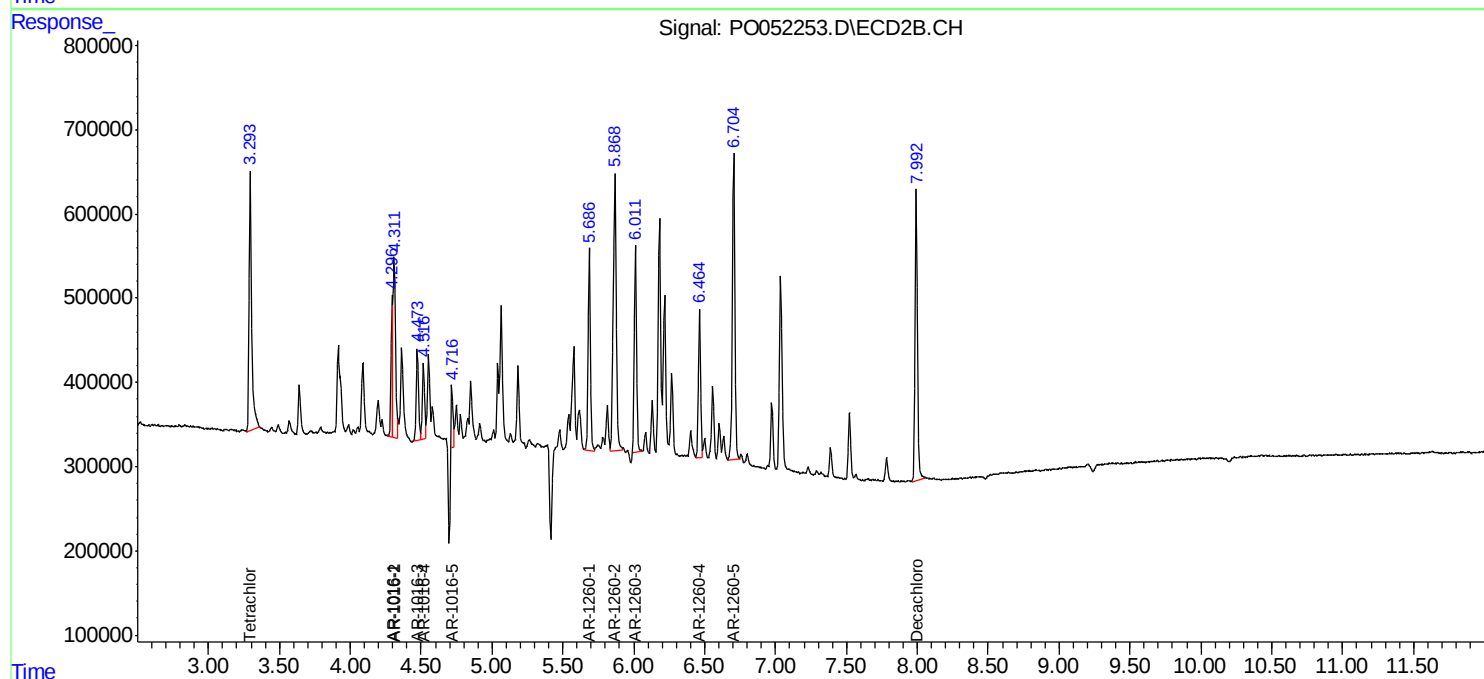
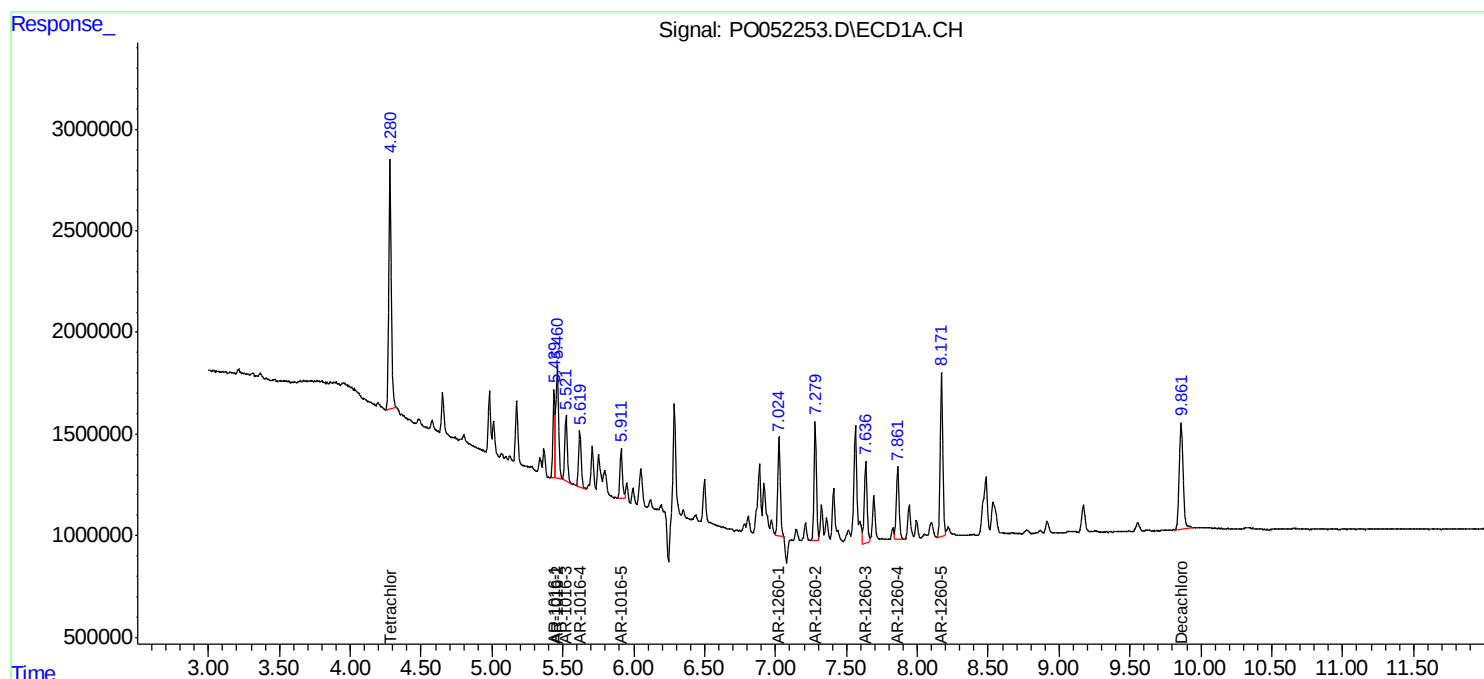
Instrument :
ECD_O
ClientSampleId :
PB115269BS

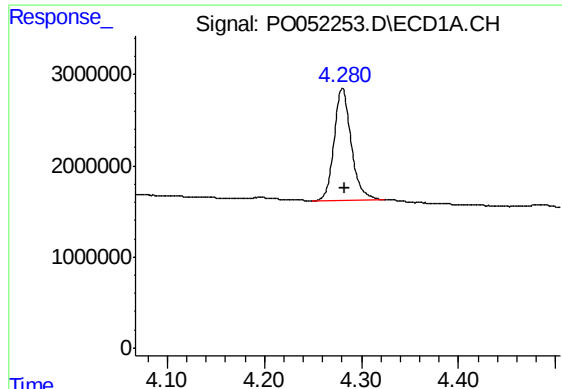
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 03:25:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





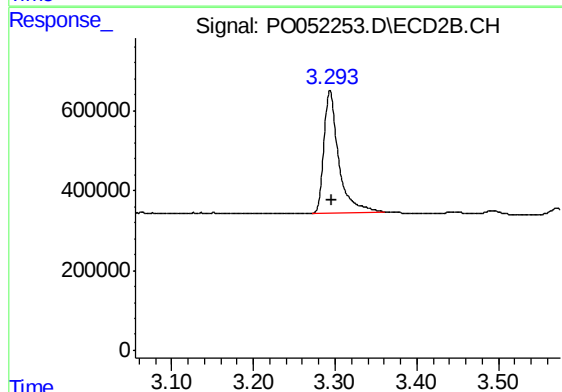
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 14933212
Conc: 17.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115269BS

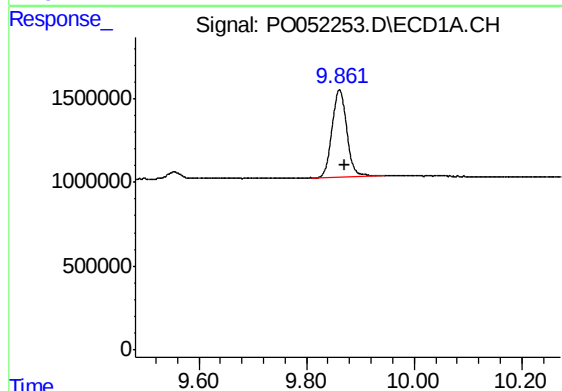
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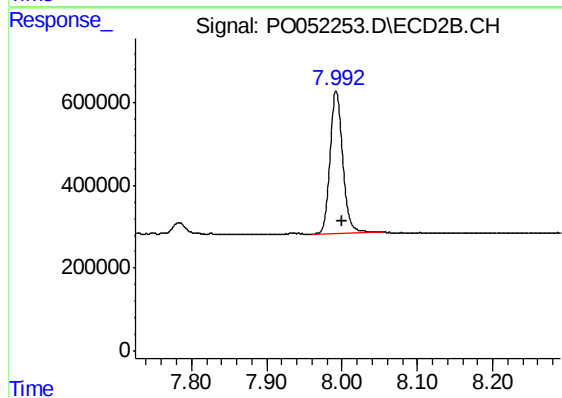
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 3881123
Conc: 17.40 ng/ml



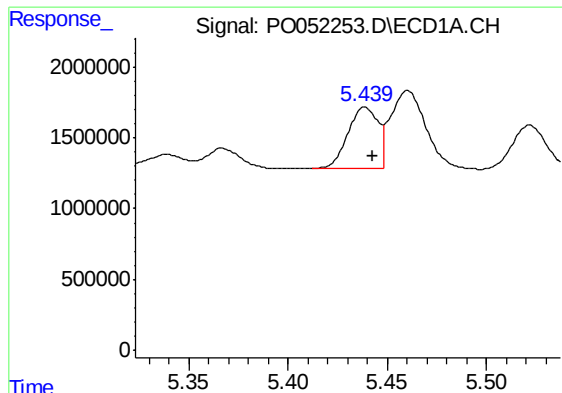
#2 Decachlorobiphenyl

R.T.: 9.861 min
Delta R.T.: -0.010 min
Response: 10024094
Conc: 20.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.008 min
Response: 4117117
Conc: 19.75 ng/ml



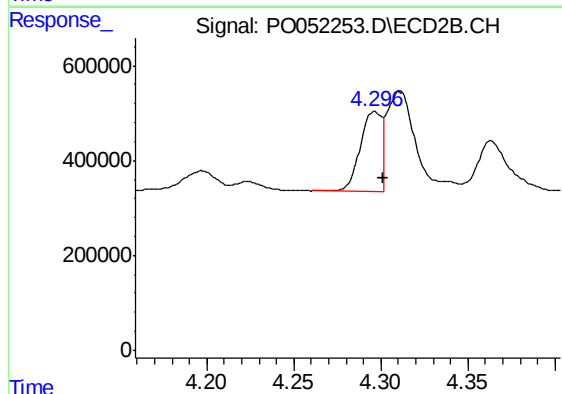
#3 AR-1016-1

R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 4627364
Conc: 202.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115269BS

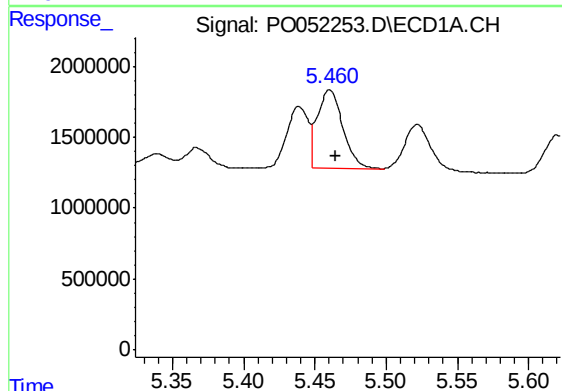
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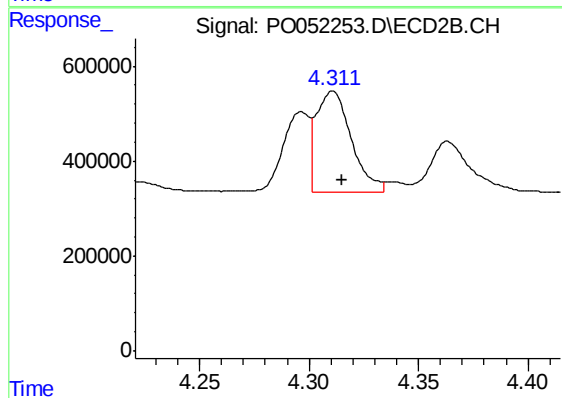
#3 AR-1016-1

R.T.: 4.296 min
Delta R.T.: -0.005 min
Response: 1422108
Conc: 198.27 ng/ml



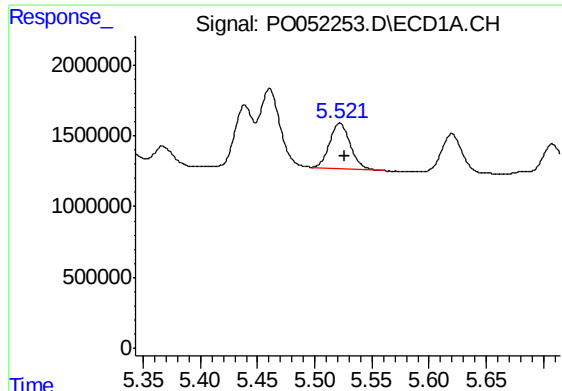
#4 AR-1016-2

R.T.: 5.460 min
Delta R.T.: -0.004 min
Response: 6857319
Conc: 197.02 ng/ml



#4 AR-1016-2

R.T.: 4.311 min
Delta R.T.: -0.004 min
Response: 2383354
Conc: 181.90 ng/ml



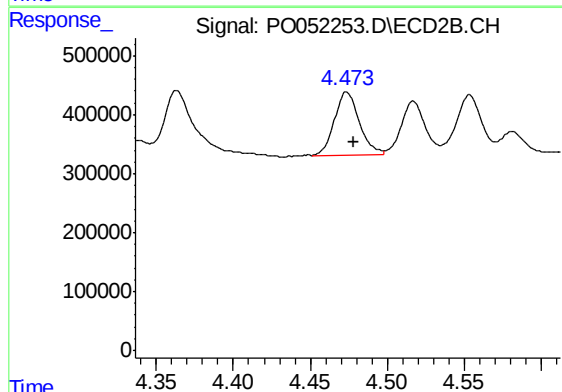
#5 AR-1016-3

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 4008701
Conc: 192.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115269BS

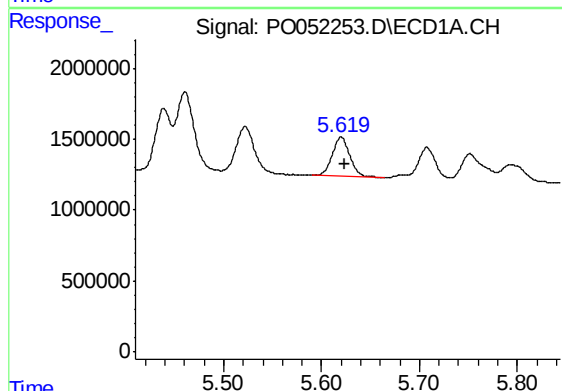
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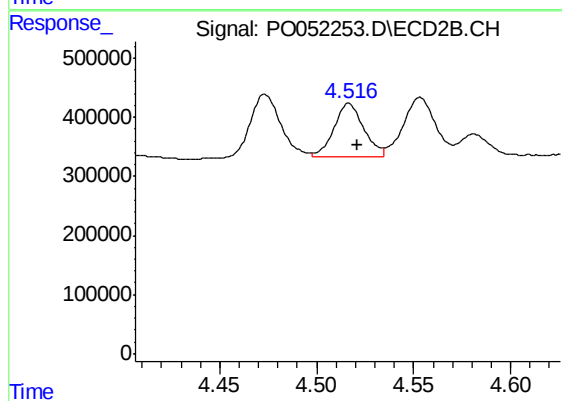
#5 AR-1016-3

R.T.: 4.473 min
Delta R.T.: -0.005 min
Response: 1180129
Conc: 206.48 ng/ml



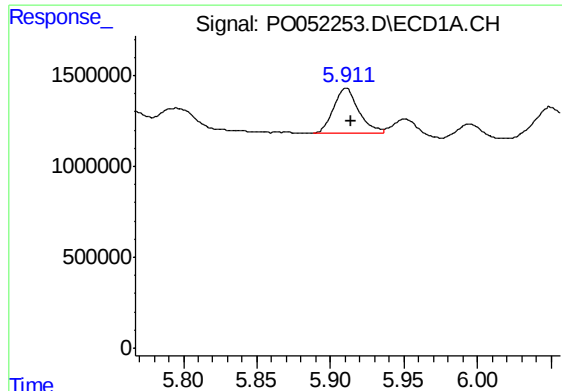
#6 AR-1016-4

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 3448644
Conc: 206.89 ng/ml



#6 AR-1016-4

R.T.: 4.517 min
Delta R.T.: -0.005 min
Response: 968346
Conc: 188.31 ng/ml



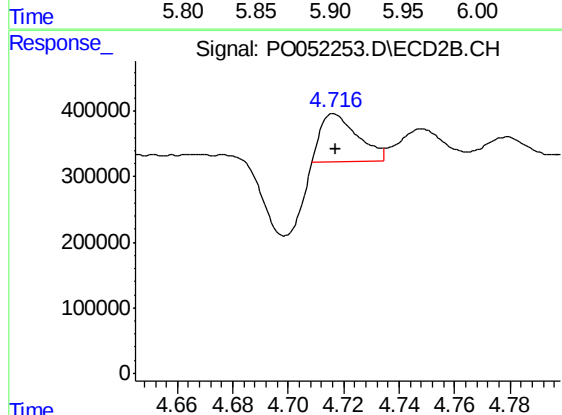
#7 AR-1016-5

R.T.: 5.911 min
Delta R.T.: -0.004 min
Response: 2962491
Conc: 185.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115269BS

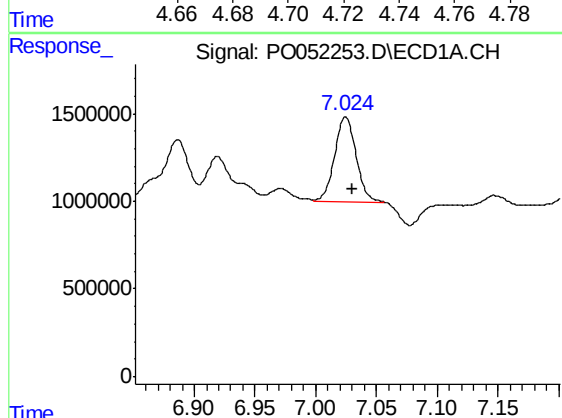
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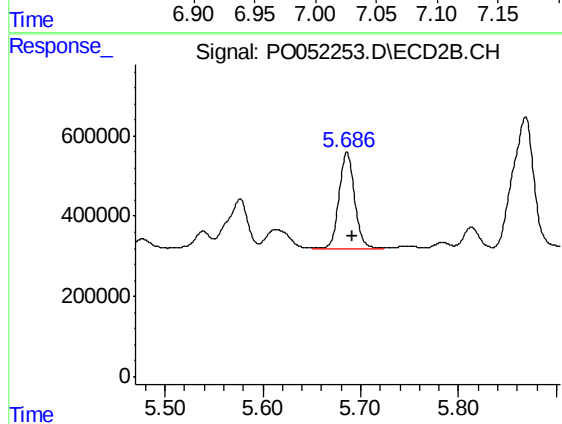
#7 AR-1016-5

R.T.: 4.716 min
Delta R.T.: -0.001 min
Response: 689225
Conc: 99.71 ng/ml m



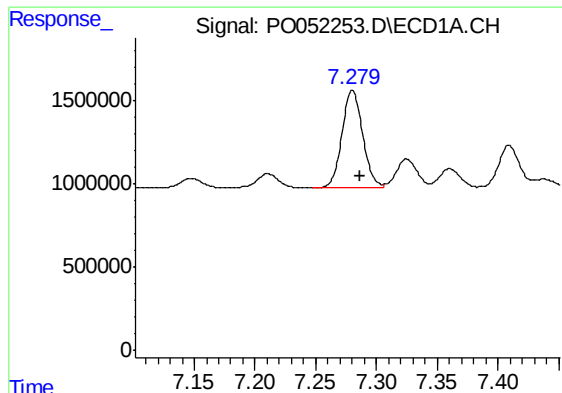
#31 AR-1260-1

R.T.: 7.024 min
Delta R.T.: -0.006 min
Response: 5934757
Conc: 201.07 ng/ml m



#31 AR-1260-1

R.T.: 5.686 min
Delta R.T.: -0.006 min
Response: 2678200
Conc: 191.55 ng/ml



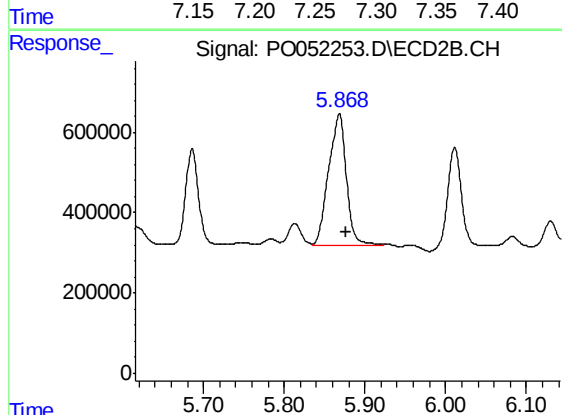
#32 AR-1260-2

R.T.: 7.279 min
Delta R.T.: -0.007 min
Response: 6946938
Conc: 197.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115269BS

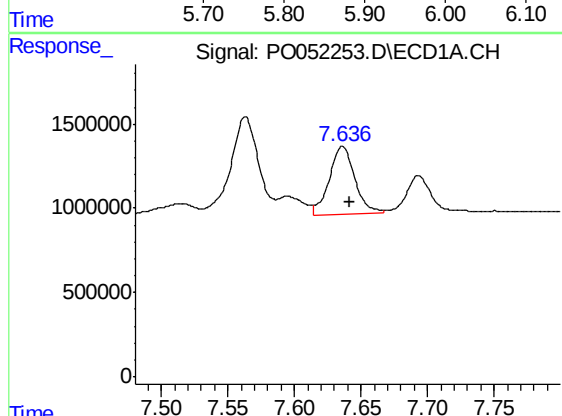
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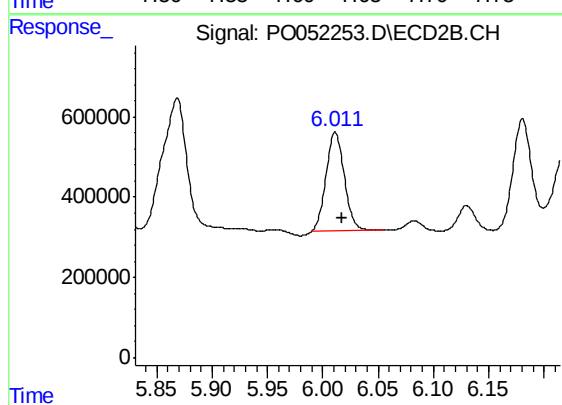
#32 AR-1260-2

R.T.: 5.868 min
Delta R.T.: -0.008 min
Response: 4996535
Conc: 299.27 ng/ml m



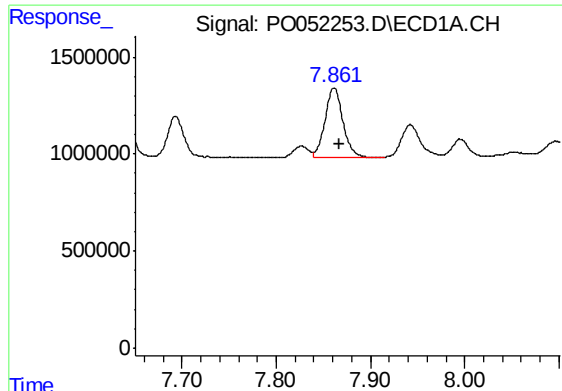
#33 AR-1260-3

R.T.: 7.636 min
Delta R.T.: -0.005 min
Response: 5423909
Conc: 224.24 ng/ml



#33 AR-1260-3

R.T.: 6.011 min
Delta R.T.: -0.007 min
Response: 2801676
Conc: 176.91 ng/ml



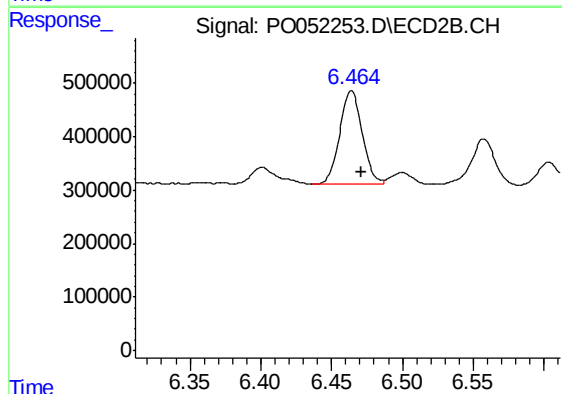
#34 AR-1260-4

R.T.: 7.861 min
Delta R.T.: -0.005 min
Response: 4718821
Conc: 192.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115269BS

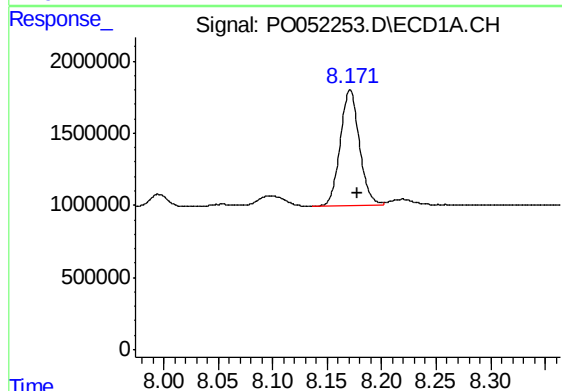
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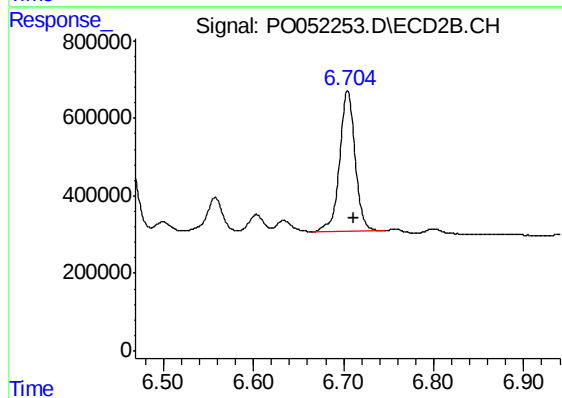
#34 AR-1260-4

R.T.: 6.464 min
Delta R.T.: -0.007 min
Response: 1949356
Conc: 186.76 ng/ml



#35 AR-1260-5

R.T.: 8.171 min
Delta R.T.: -0.007 min
Response: 9909801
Conc: 201.69 ng/ml



#35 AR-1260-5

R.T.: 6.704 min
Delta R.T.: -0.007 min
Response: 4348537
Conc: 179.84 ng/ml