

Data Path : P:\HPCHEM1\ECD_0\Data\P0021918\
 Data File : P0042479.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2018 15:14
 Operator : SM/UA
 Sample : PB106616BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106616BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 04:16:01 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 19 13:19:13 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...	4.085	3.321	15553087	19647452	18.368	18.049
2) SA Decachlor...	9.489	8.140	13545152	16166780	20.240	19.762
Target Compounds						
3) L1 AR-1016-1	4.962	4.158	1154399	1424724	57.921	59.098
4) L1 AR-1016-2	5.305	4.600	1583704	1356663	61.615	63.284m
5) L1 AR-1016-3	5.400	4.638	1205605	1718780	56.520	65.325m
6) L1 AR-1016-4	5.688	4.805	1099294	1408277	57.213	52.044m
7) L1 AR-1016-5	5.826	5.143	1004590	1079359	48.005	41.220m
31) L7 AR-1260-1	6.790	5.803	2101910	3353849	56.913	59.866m
32) L7 AR-1260-2	7.042	5.989	2851837	4754930	56.480	58.169m
33) L7 AR-1260-3	7.317	6.135	3445531	3403235	60.002	52.190m
34) L7 AR-1260-4	7.396	6.307	1929852	4318474	48.077	54.788m
35) L7 AR-1260-5	7.917	6.838	4785927	6787644	48.645	43.989m

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO021918\
Data File : PO042479.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2018 15:14
Operator : SM/UA
Sample : PB106616BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

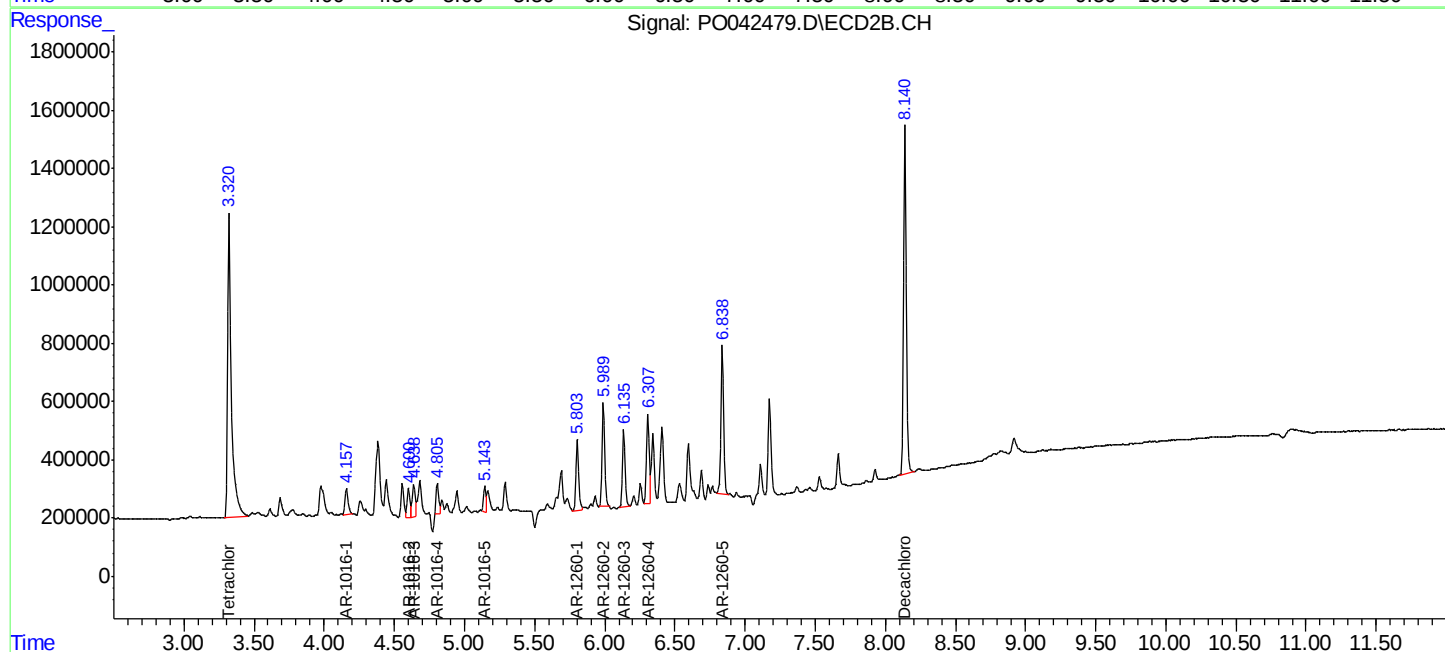
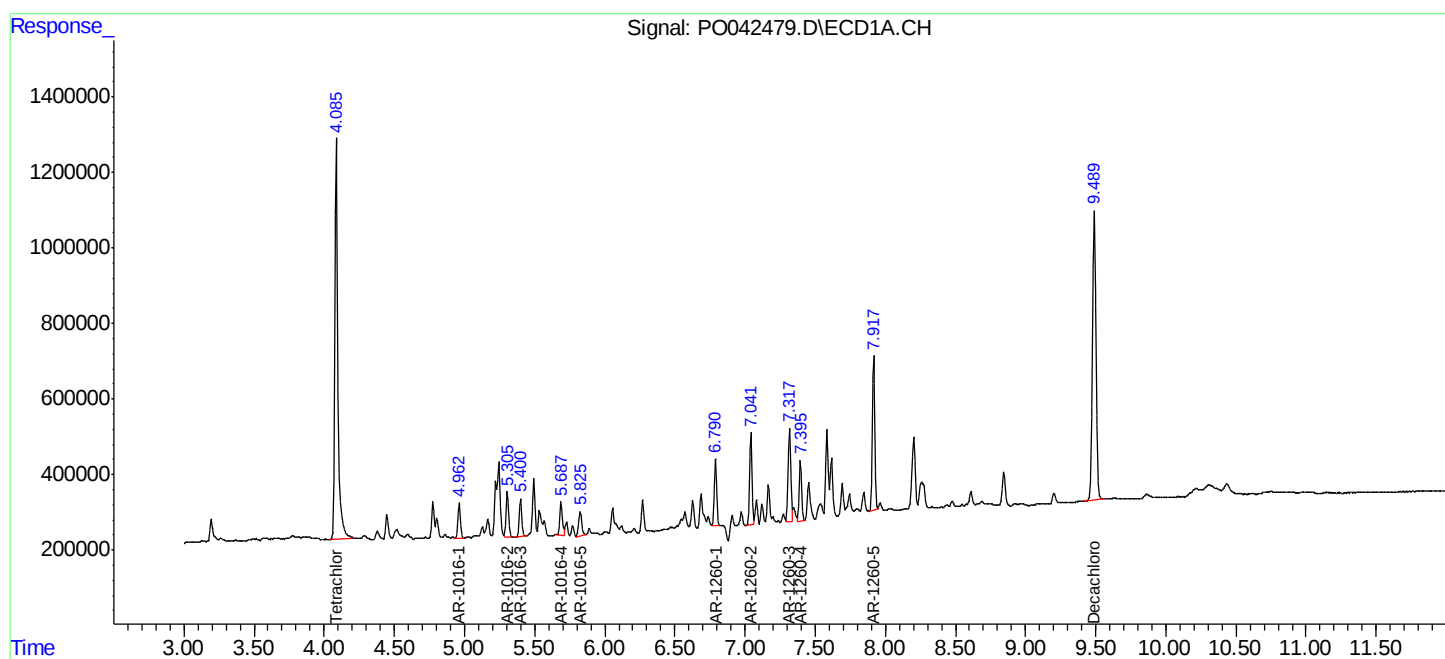
Instrument :
ECD_O
ClientSampled :
PB106616BSD

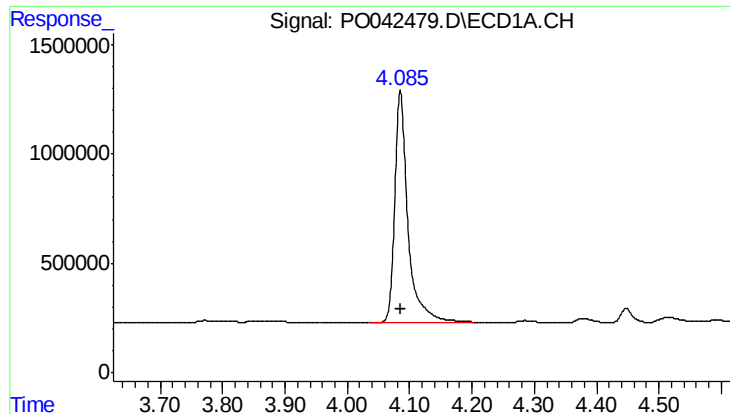
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 04:16:01 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021918.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 19 13:19:13 2018
Response via : Initial Calibration
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





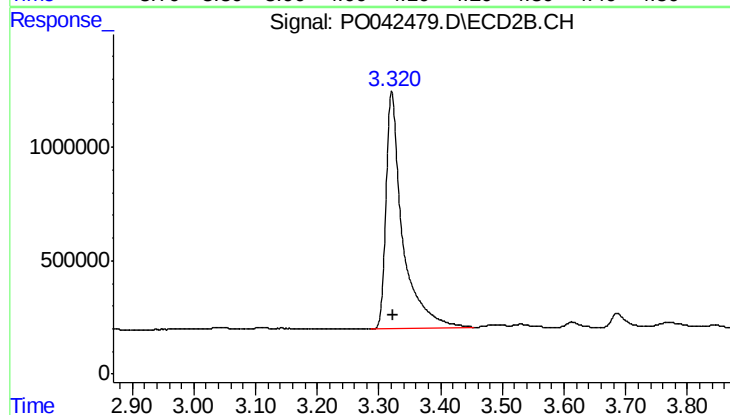
#1 Tetrachloro-m-xylene

R.T.: 4.085 min
Delta R.T.: 0.000 min
Response: 15553087
Conc: 18.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106616BSD

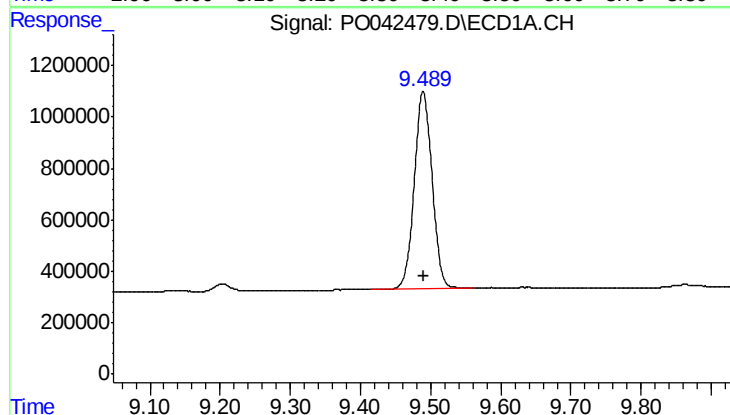
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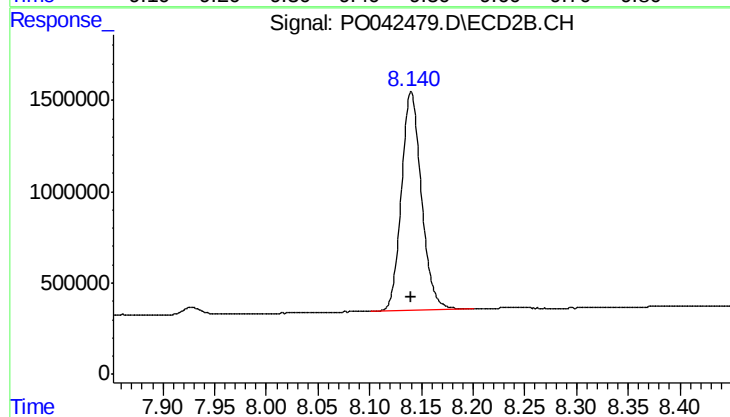
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.001 min
Response: 19647452
Conc: 18.05 ng/ml



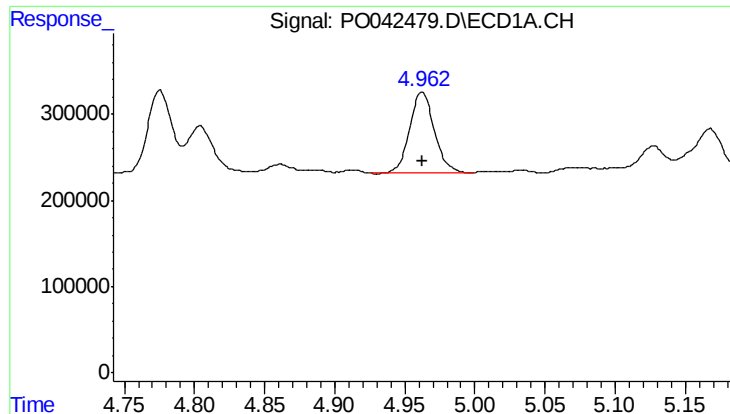
#2 Decachlorobiphenyl

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 13545152
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 16166780
Conc: 19.76 ng/ml



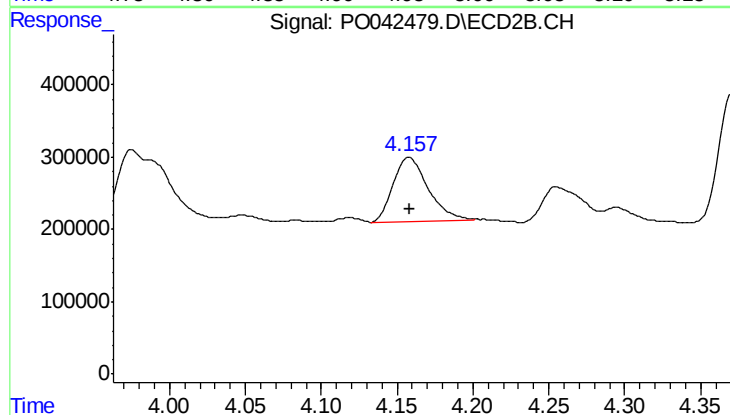
#3 AR-1016-1

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 1154399
Conc: 57.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106616BSD

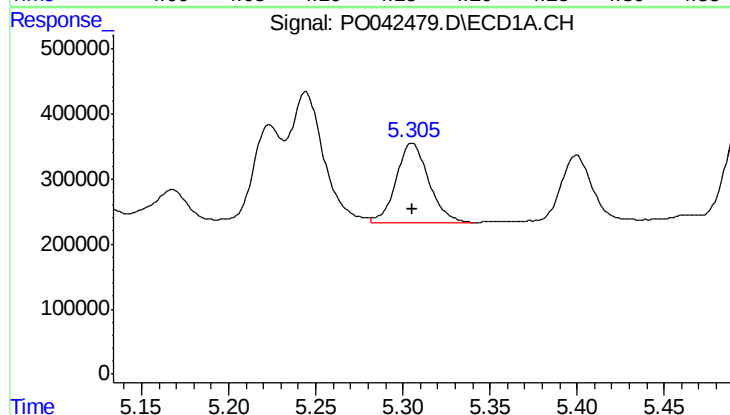
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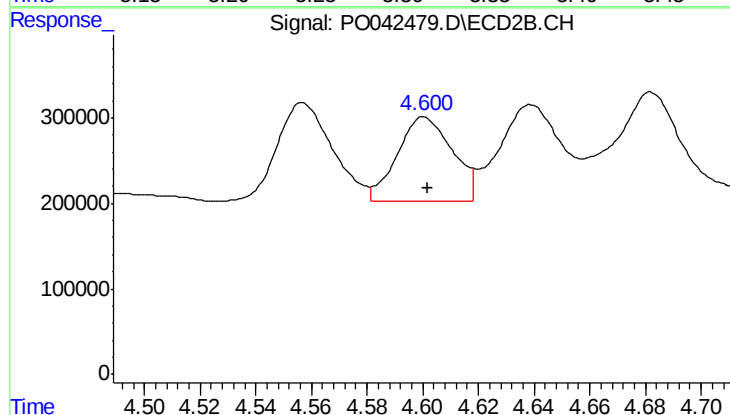
#3 AR-1016-1

R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 1424724
Conc: 59.10 ng/ml



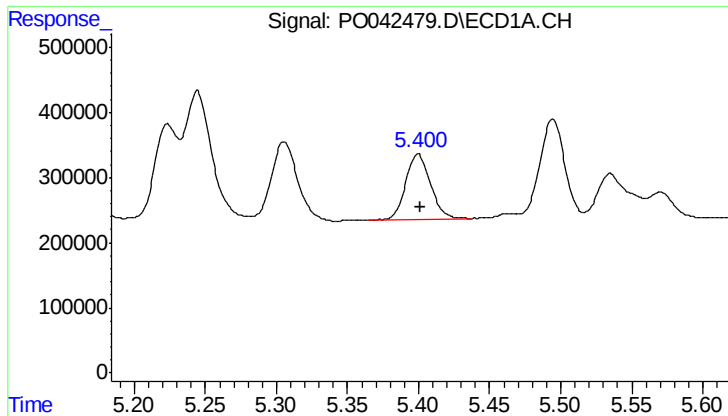
#4 AR-1016-2

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 1583704
Conc: 61.62 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: -0.002 min
Response: 1356663
Conc: 63.28 ng/ml m



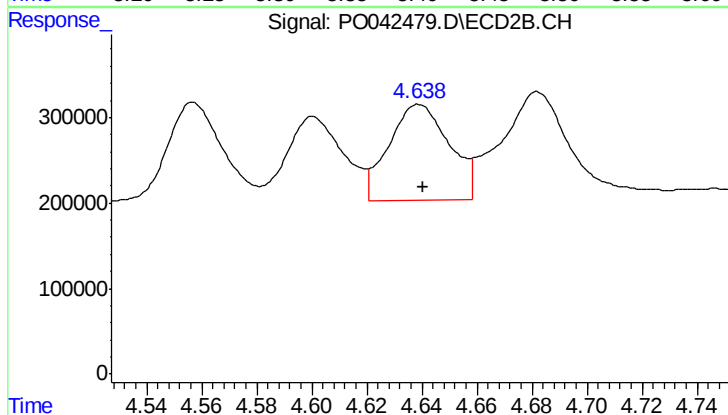
#5 AR-1016-3

R.T.: 5.400 min
Delta R.T.: -0.001 min
Response: 1205605
Conc: 56.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106616BSD

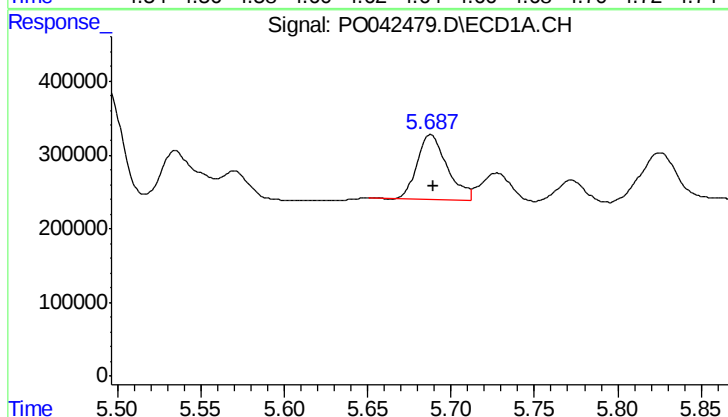
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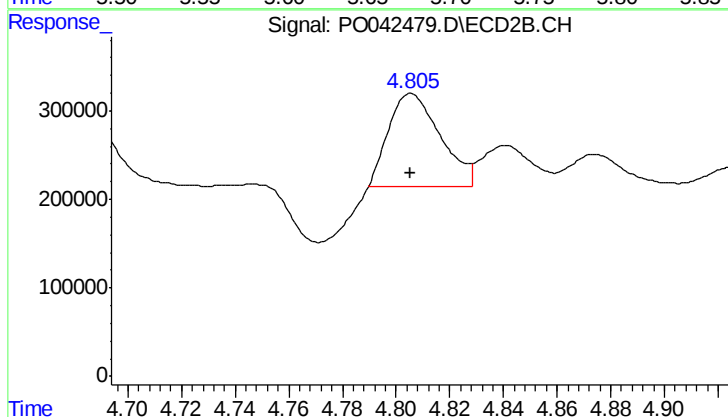
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: -0.003 min
Response: 1718780
Conc: 65.33 ng/ml m



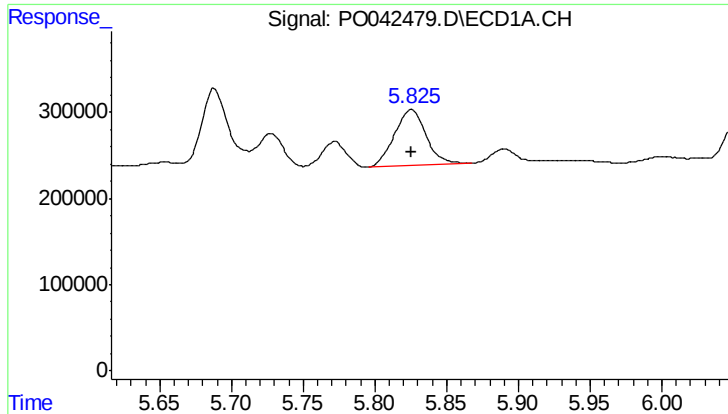
#6 AR-1016-4

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 1099294
Conc: 57.21 ng/ml



#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 1408277
Conc: 52.04 ng/ml m



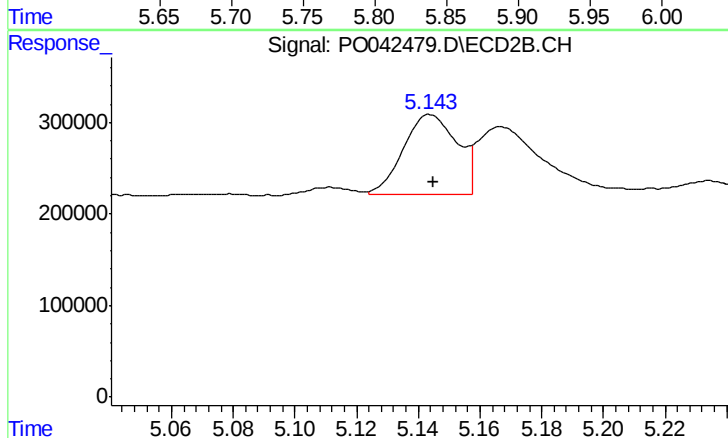
#7 AR-1016-5

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 1004590
Conc: 48.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106616BSD

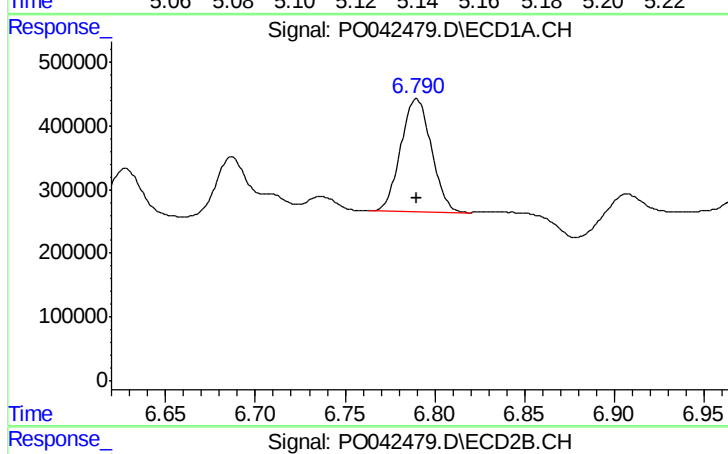
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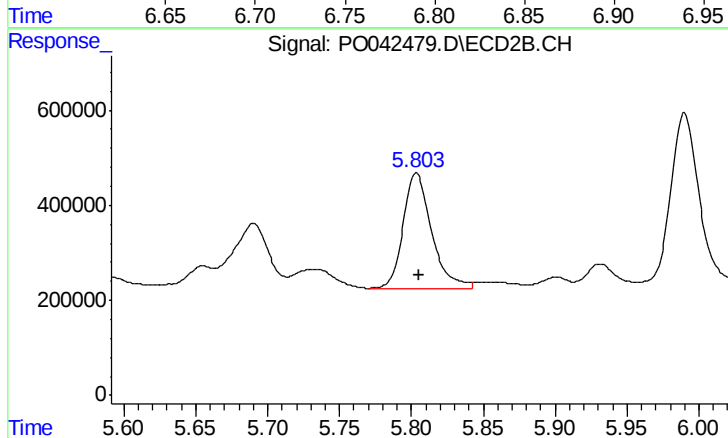
#7 AR-1016-5

R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 1079359
Conc: 41.22 ng/ml m



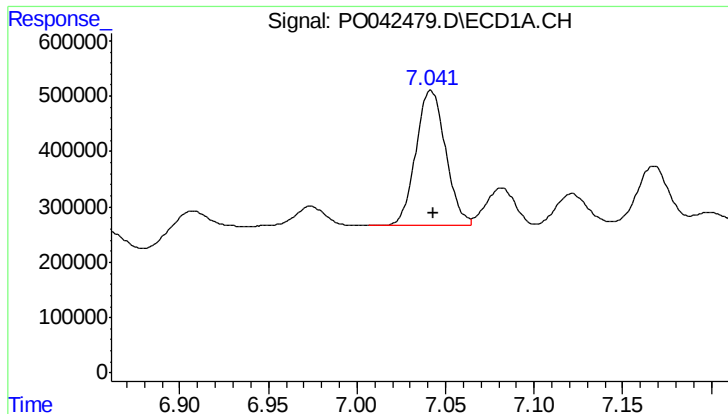
#31 AR-1260-1

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 2101910
Conc: 56.91 ng/ml



#31 AR-1260-1

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 3353849
Conc: 59.87 ng/ml m



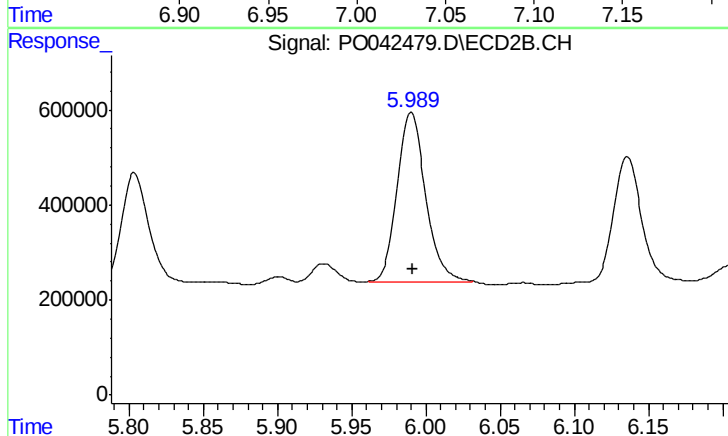
#32 AR-1260-2

R.T.: 7.042 min
Delta R.T.: -0.002 min
Response: 2851837
Conc: 56.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106616BSD

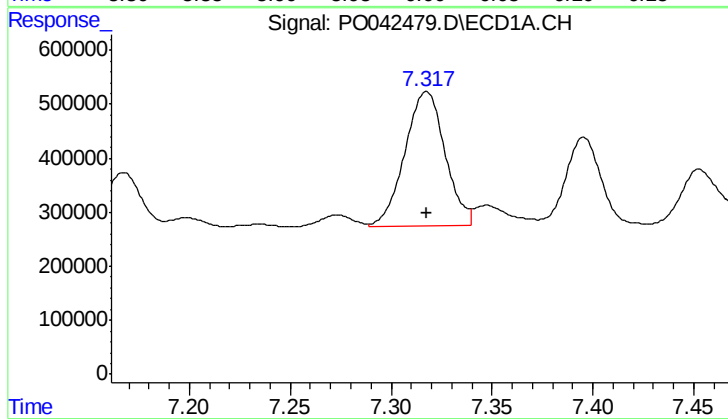
Manual Integrations
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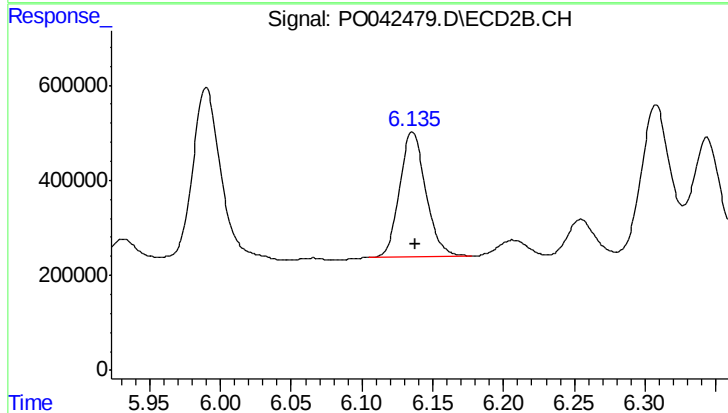
#32 AR-1260-2

R.T.: 5.989 min
Delta R.T.: -0.002 min
Response: 4754930
Conc: 58.17 ng/ml m



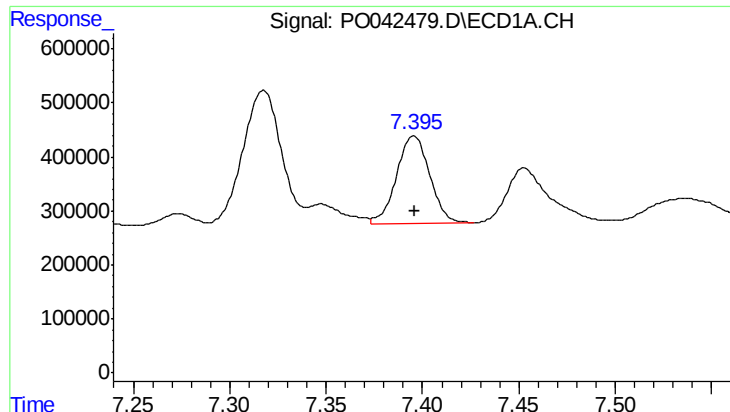
#33 AR-1260-3

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 3445531
Conc: 60.00 ng/ml



#33 AR-1260-3

R.T.: 6.135 min
Delta R.T.: -0.002 min
Response: 3403235
Conc: 52.19 ng/ml m



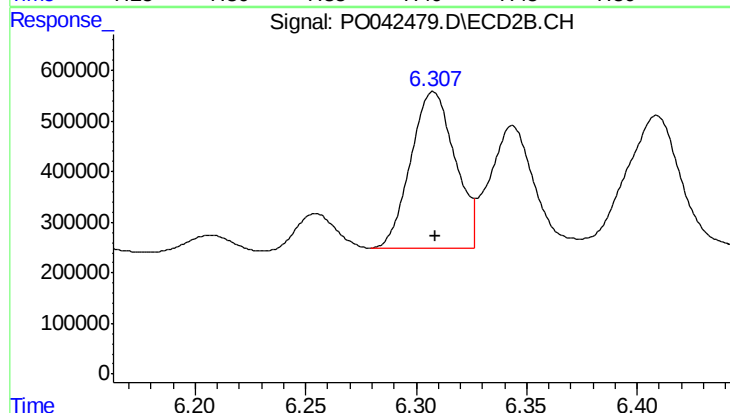
#34 AR-1260-4

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 1929852
Conc: 48.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106616BSD

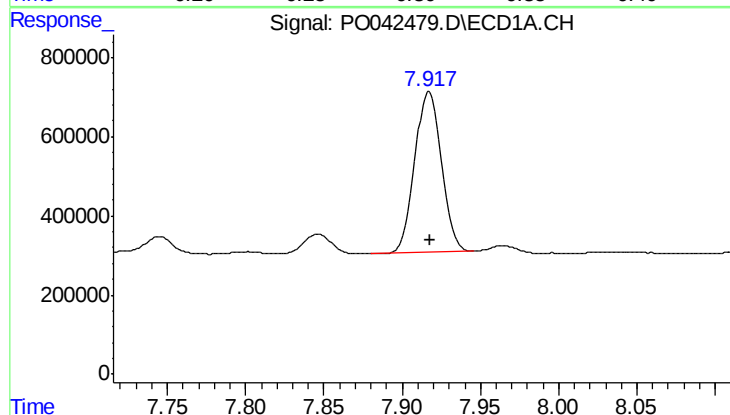
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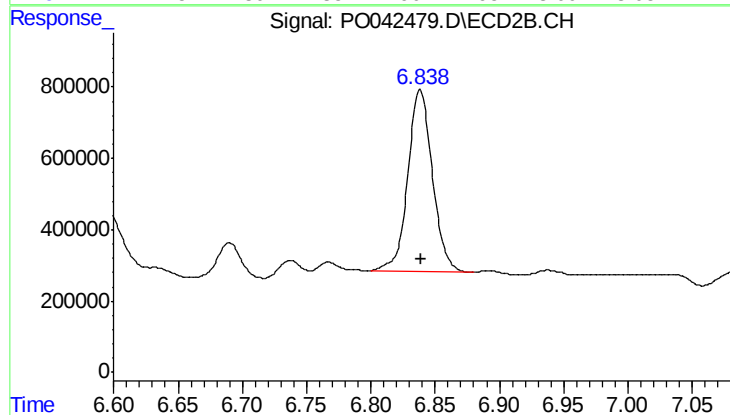
#34 AR-1260-4

R.T.: 6.307 min
Delta R.T.: -0.001 min
Response: 4318474
Conc: 54.79 ng/ml m



#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 4785927
Conc: 48.65 ng/ml



#35 AR-1260-5

R.T.: 6.838 min
Delta R.T.: -0.001 min
Response: 6787644
Conc: 43.99 ng/ml m