

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081418\
 Data File : P0048052.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2018 16:37
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 15:33:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.392	3.636	10206532	11817755	50.553	48.095
2) SA Decachlor...	10.080	8.619	7321855	7737034	44.892	49.220m
Target Compounds						
3) L1 AR-1016-1	5.293	4.497	2537953	2980317	531.344	521.305
4) L1 AR-1016-2	5.644	4.911	3223135	2654573	547.497	505.583
5) L1 AR-1016-3	5.743	4.952	2670475	2135517	538.482	486.356
6) L1 AR-1016-4	6.036	4.993	2570064	2657096	552.541	512.414m
7) L1 AR-1016-5	6.176	5.164	2717719	2964920	521.336	505.479m
31) L7 AR-1260-1	7.157	6.192	4549802	5497432	485.205	497.503m
32) L7 AR-1260-2	7.413	6.379	5173821	6829895	463.970	509.388m
33) L7 AR-1260-3	7.696	6.707	5798733	7044019	450.699	484.530
34) L7 AR-1260-4	8.312	7.243	7623676	10714394	428.590	486.936
35) L7 AR-1260-5	8.633	7.589	4898095	7439079	428.927	476.875m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081418\
Data File : PO048052.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2018 16:37
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

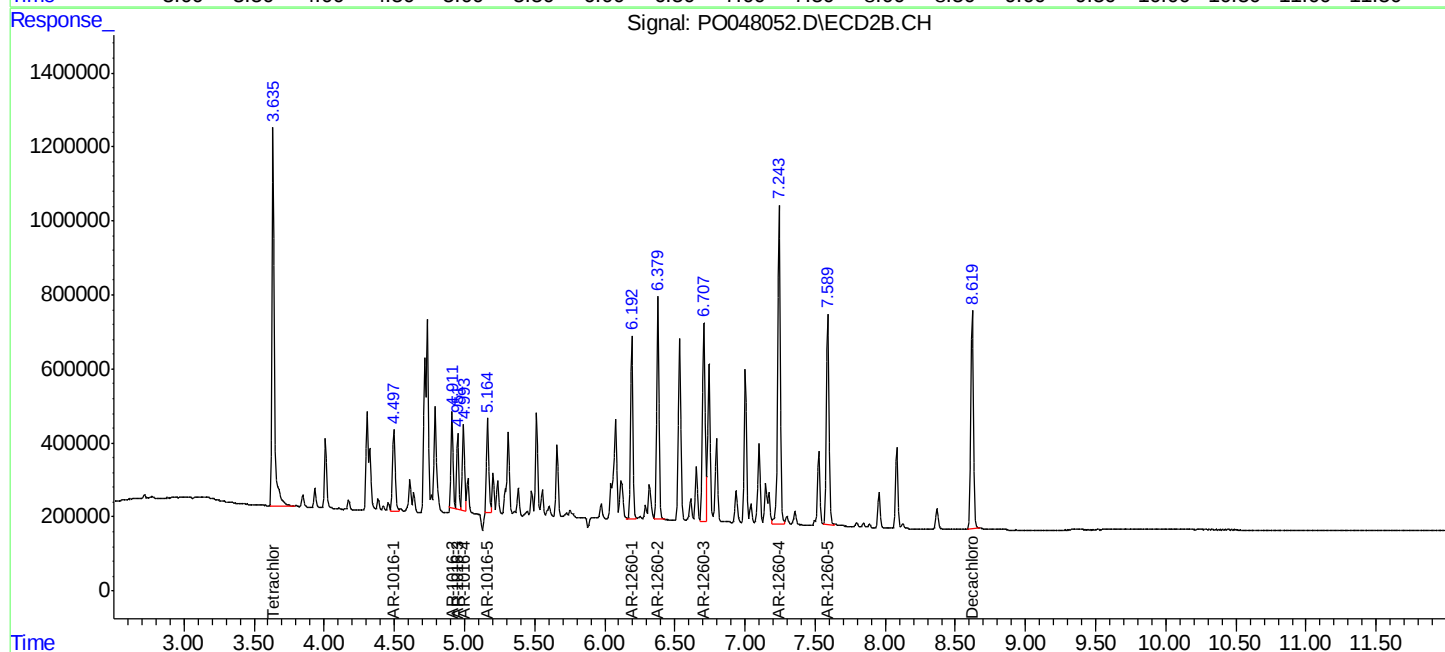
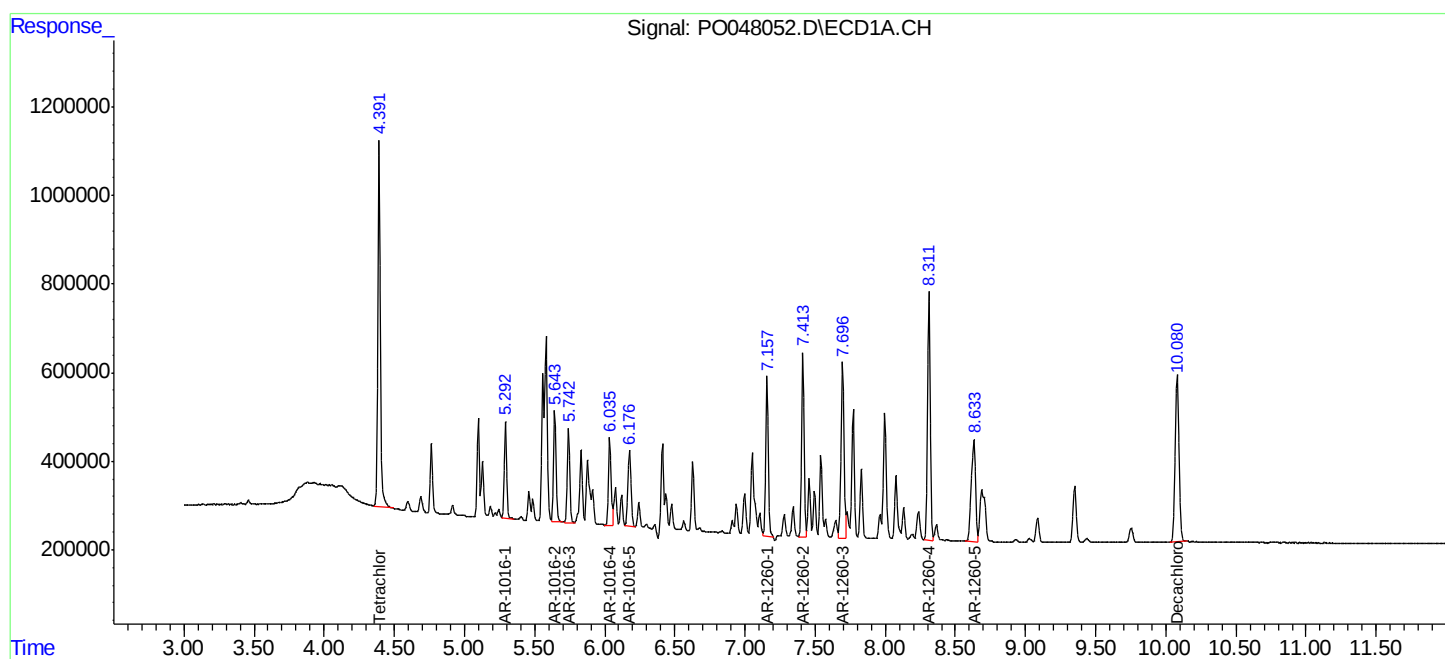
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

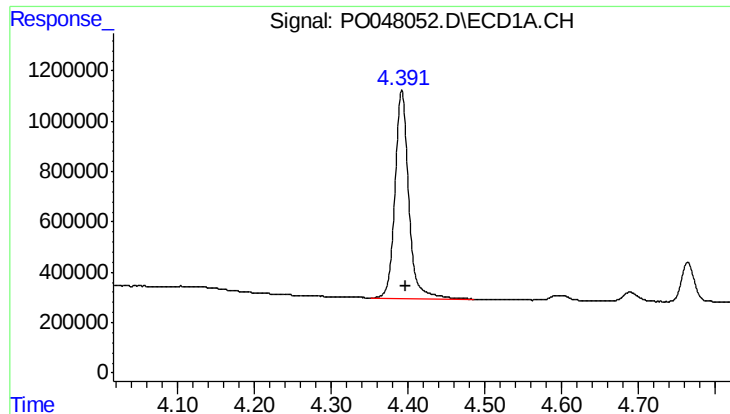
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 15:33:44 2018
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Volume Ini. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





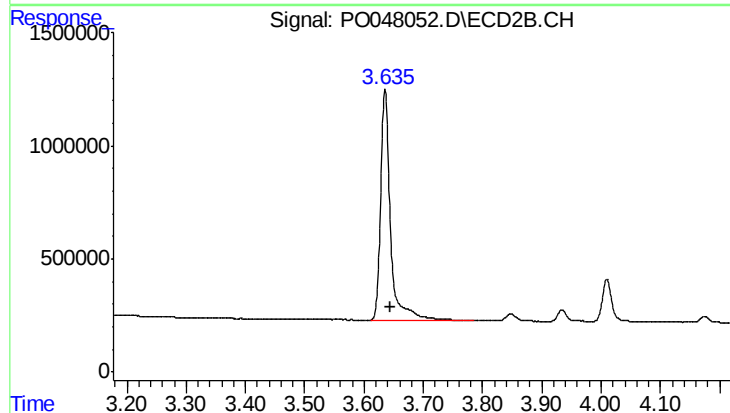
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.006 min
Response: 10206532
Conc: 50.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

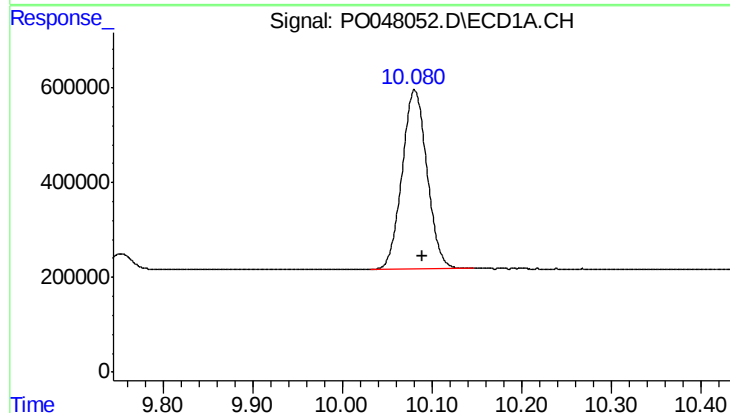
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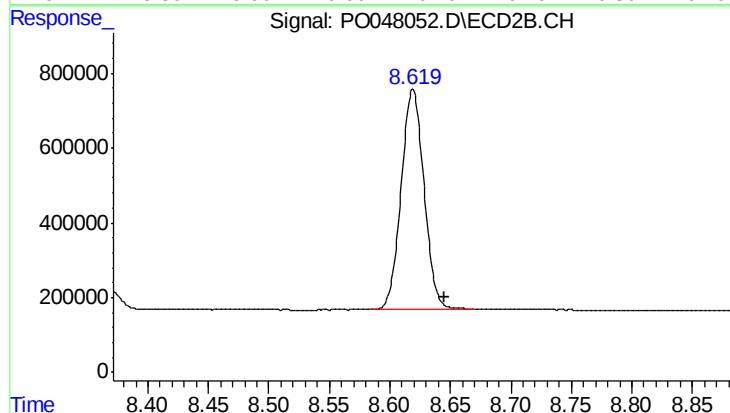
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.010 min
Response: 11817755
Conc: 48.10 ng/ml



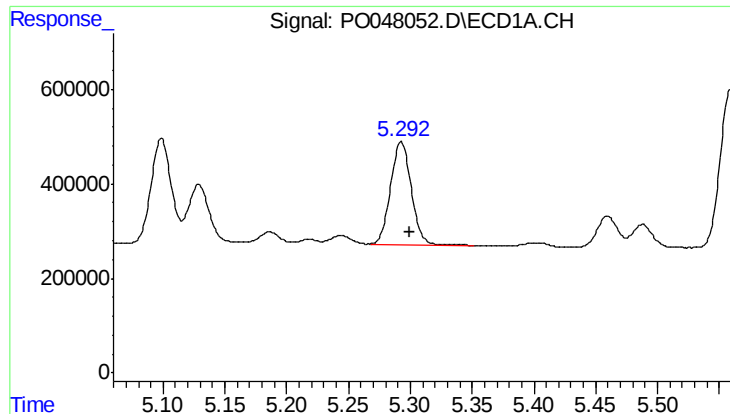
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.009 min
Response: 7321855
Conc: 44.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.619 min
Delta R.T.: -0.026 min
Response: 7737034
Conc: 49.22 ng/ml m



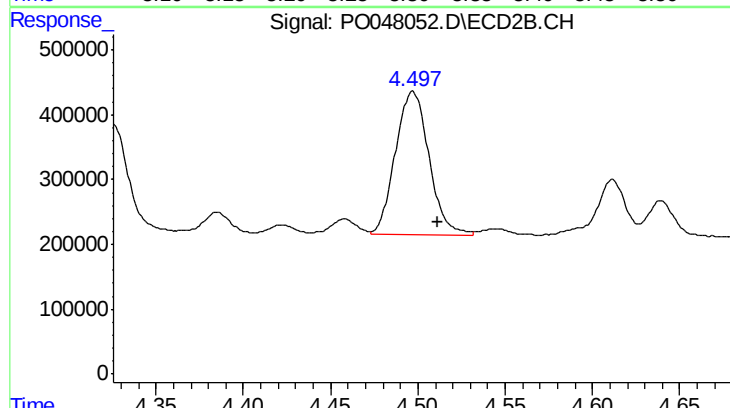
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 2537953
Conc: 531.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

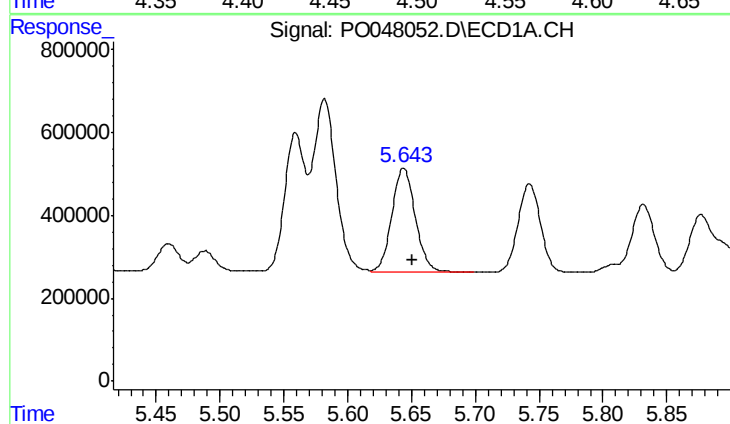
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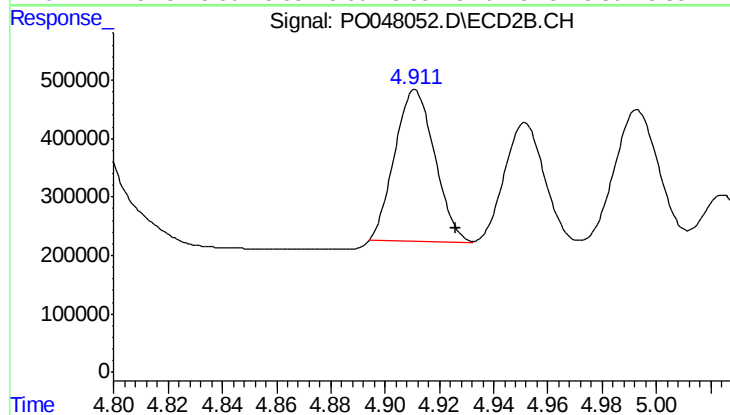
#3 AR-1016-1

R.T.: 4.497 min
Delta R.T.: -0.014 min
Response: 2980317
Conc: 521.30 ng/ml



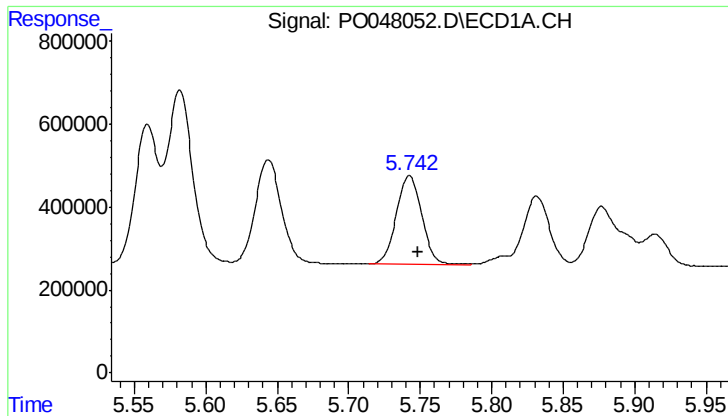
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 3223135
Conc: 547.50 ng/ml



#4 AR-1016-2

R.T.: 4.911 min
Delta R.T.: -0.015 min
Response: 2654573
Conc: 505.58 ng/ml



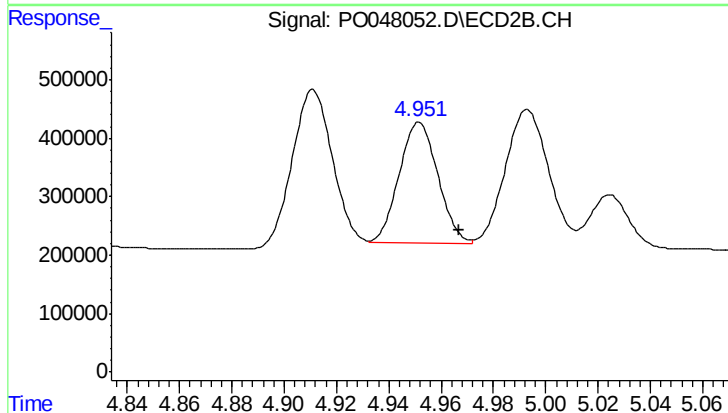
#5 AR-1016-3

R.T.: 5.743 min
Delta R.T.: -0.006 min
Response: 2670475
Conc: 538.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

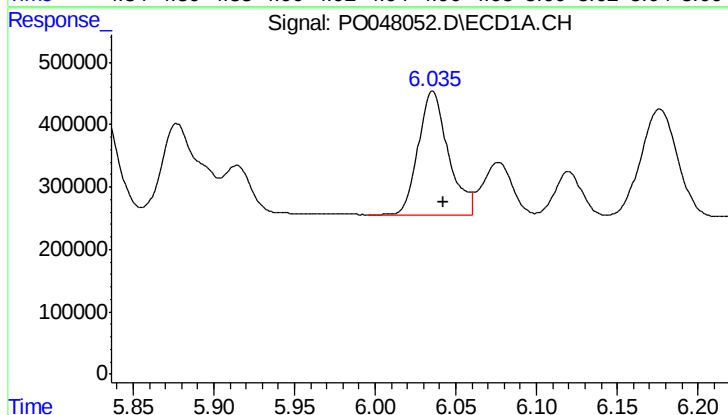
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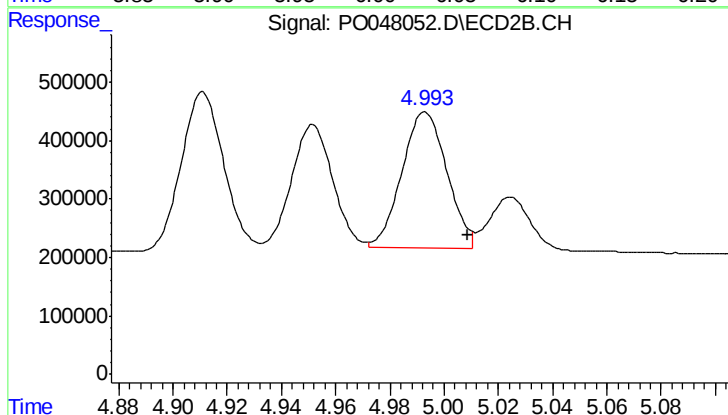
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.015 min
Response: 2135517
Conc: 486.36 ng/ml



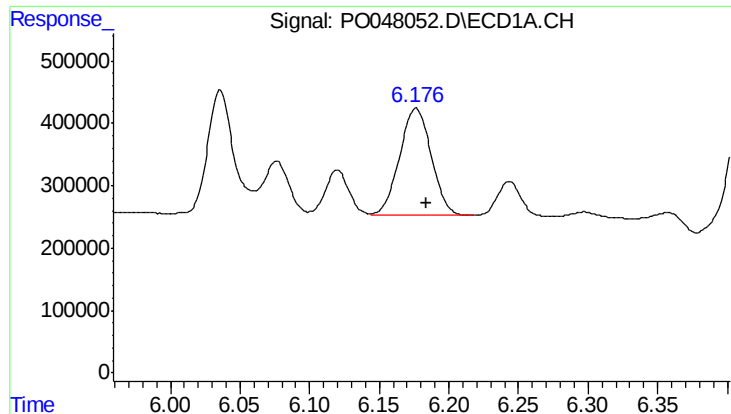
#6 AR-1016-4

R.T.: 6.036 min
Delta R.T.: -0.006 min
Response: 2570064
Conc: 552.54 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.016 min
Response: 2657096
Conc: 512.41 ng/ml m



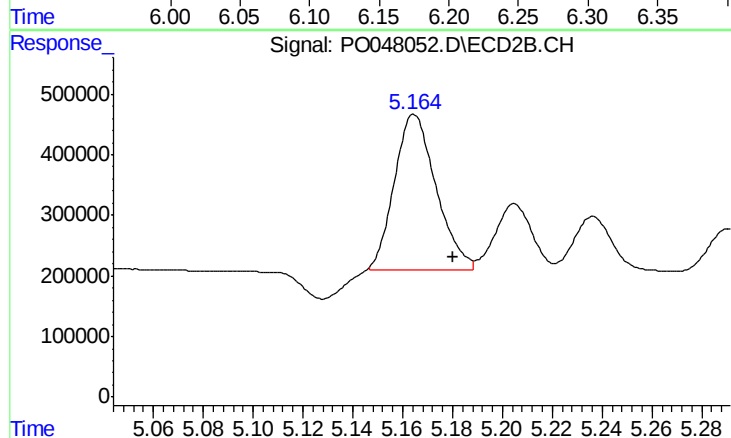
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: -0.007 min
Response: 2717719
Conc: 521.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

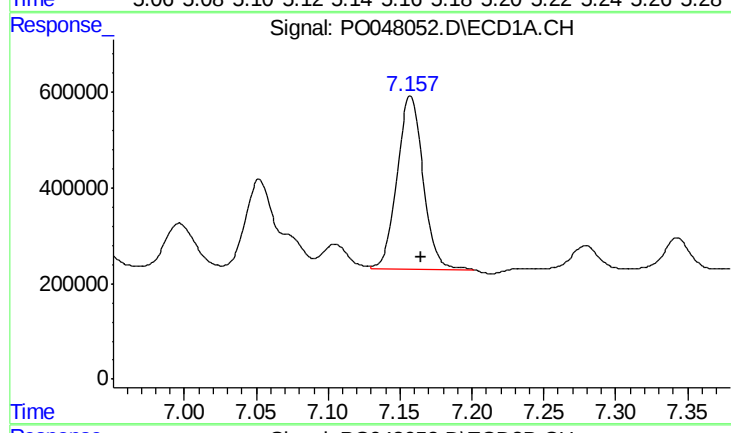
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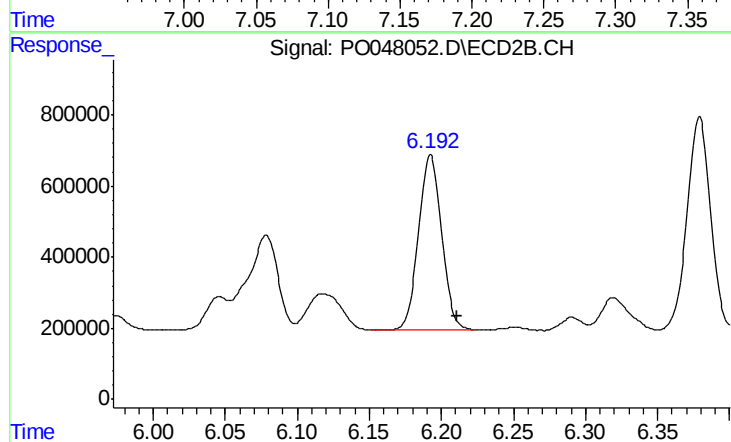
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.016 min
Response: 2964920
Conc: 505.48 ng/ml m



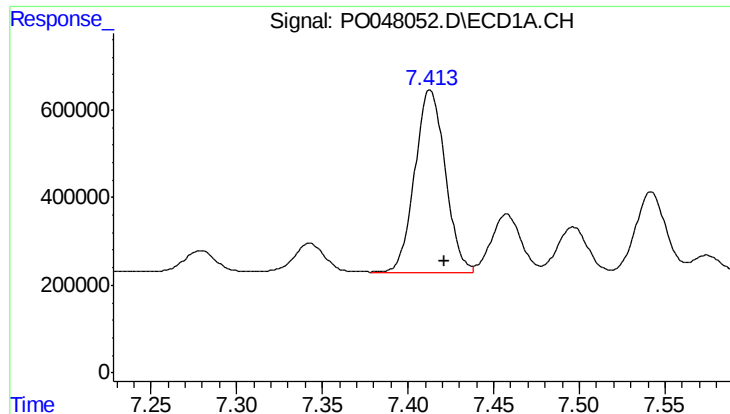
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.007 min
Response: 4549802
Conc: 485.20 ng/ml



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.019 min
Response: 5497432
Conc: 497.50 ng/ml m



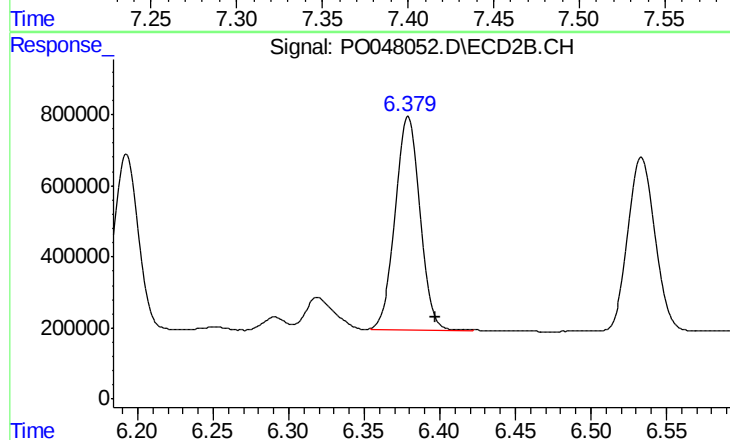
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 5173821
Conc: 463.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

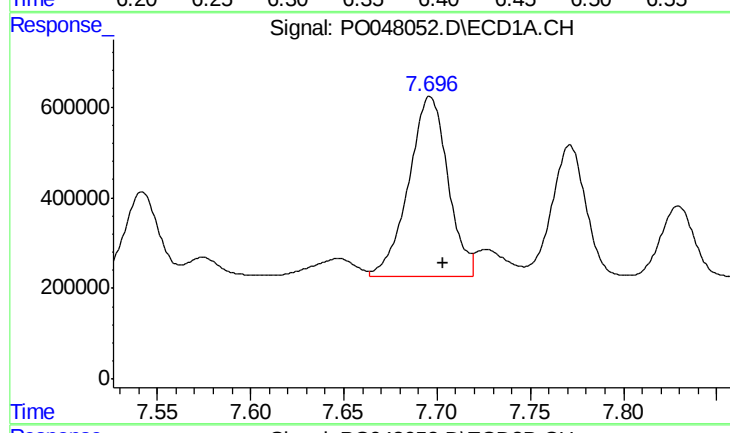
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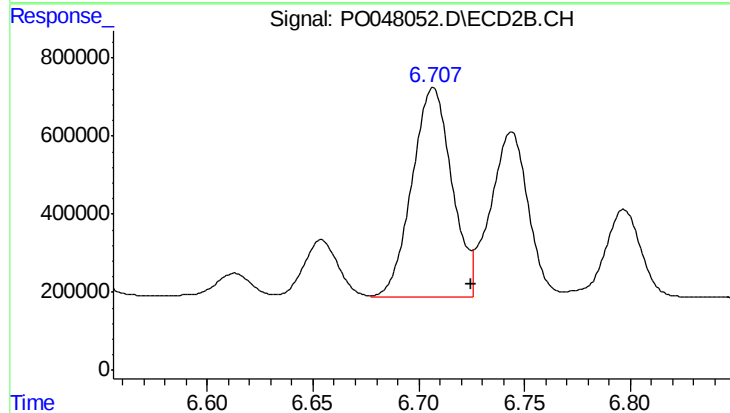
#32 AR-1260-2

R.T.: 6.379 min
Delta R.T.: -0.018 min
Response: 6829895
Conc: 509.39 ng/ml m



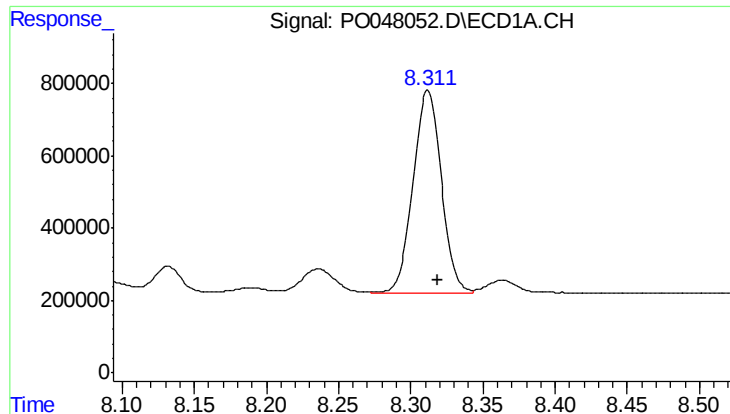
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.007 min
Response: 5798733
Conc: 450.70 ng/ml



#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: -0.018 min
Response: 7044019
Conc: 484.53 ng/ml



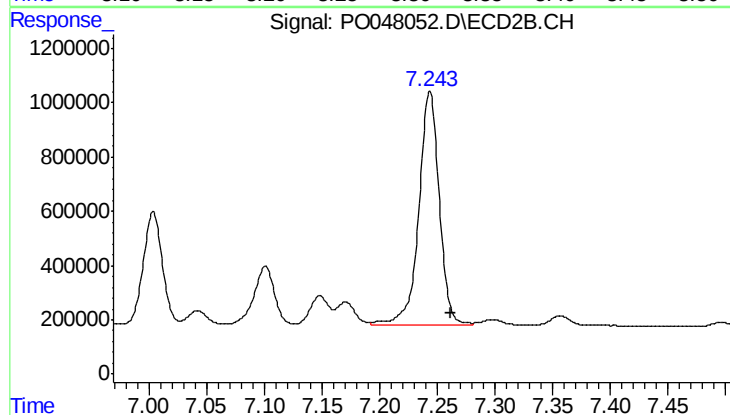
#34 AR-1260-4

R.T.: 8.312 min
Delta R.T.: -0.007 min
Response: 7623676
Conc: 428.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

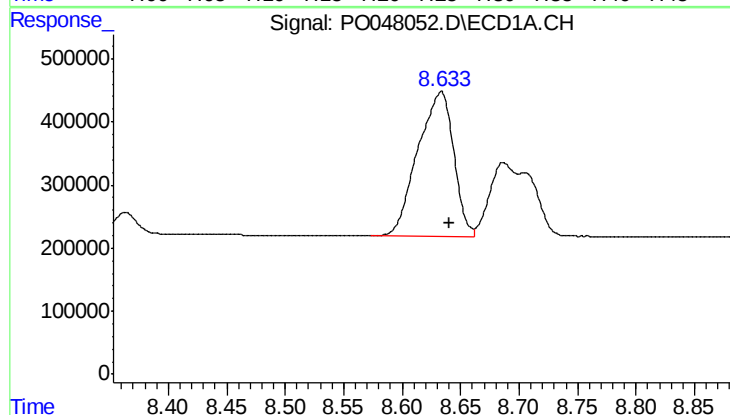
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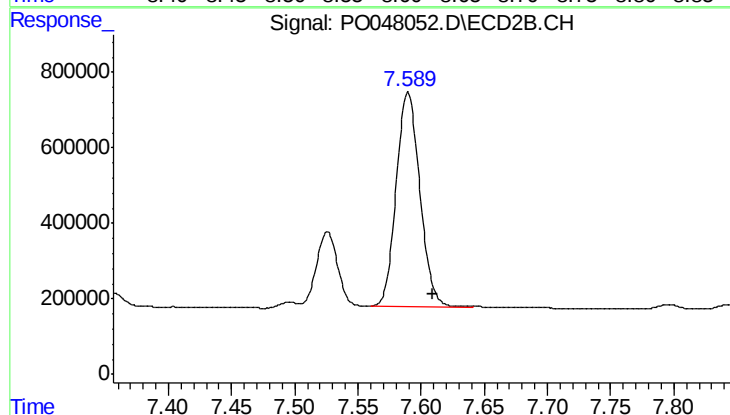
#34 AR-1260-4

R.T.: 7.243 min
Delta R.T.: -0.019 min
Response: 10714394
Conc: 486.94 ng/ml



#35 AR-1260-5

R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 4898095
Conc: 428.93 ng/ml



#35 AR-1260-5

R.T.: 7.589 min
Delta R.T.: -0.020 min
Response: 7439079
Conc: 476.87 ng/ml m