

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
 Data File : P0042439.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2018 15:05
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 00:23:45 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 00:46:40 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...	4.107	3.355	8783711	12163707	56.777	53.558
2) SA Decachlor...	9.498	8.145	9191082	14279970	53.468	56.823
Target Compounds						
3) L1 AR-1016-1	4.975	4.176	2671899	3808199	573.918	565.929
4) L1 AR-1016-2	5.314	4.613	3689890	3137618	594.272m	549.038
5) L1 AR-1016-3	5.410	4.652	3059640	3897693	568.677	532.558
6) L1 AR-1016-4	5.697	4.816	2973589	4297864	561.836	542.119
7) L1 AR-1016-5	5.834	5.154	3201320	4643422	570.030	586.505
31) L7 AR-1260-1	6.796	5.811	5966407	9574991	537.113	511.437
32) L7 AR-1260-2	7.048	5.998	7886890	12908747	529.311	455.905
33) L7 AR-1260-3	7.323	6.143	8749715	11356603	530.438	514.761
34) L7 AR-1260-4	7.402	6.314	6333691	13171553	533.304	505.795
35) L7 AR-1260-5	7.923	6.844	13444108	25139915	523.701	513.440

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO021518\
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Acq On : 15 Feb 2018 15:05
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

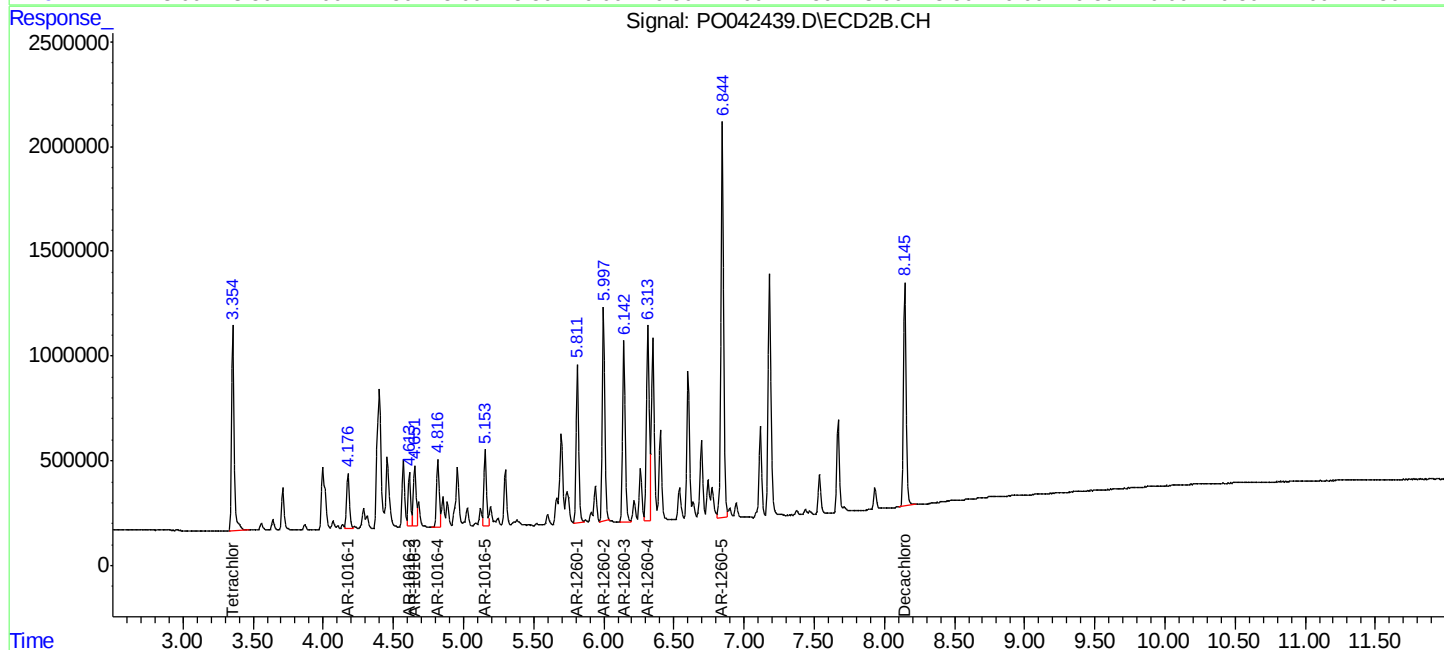
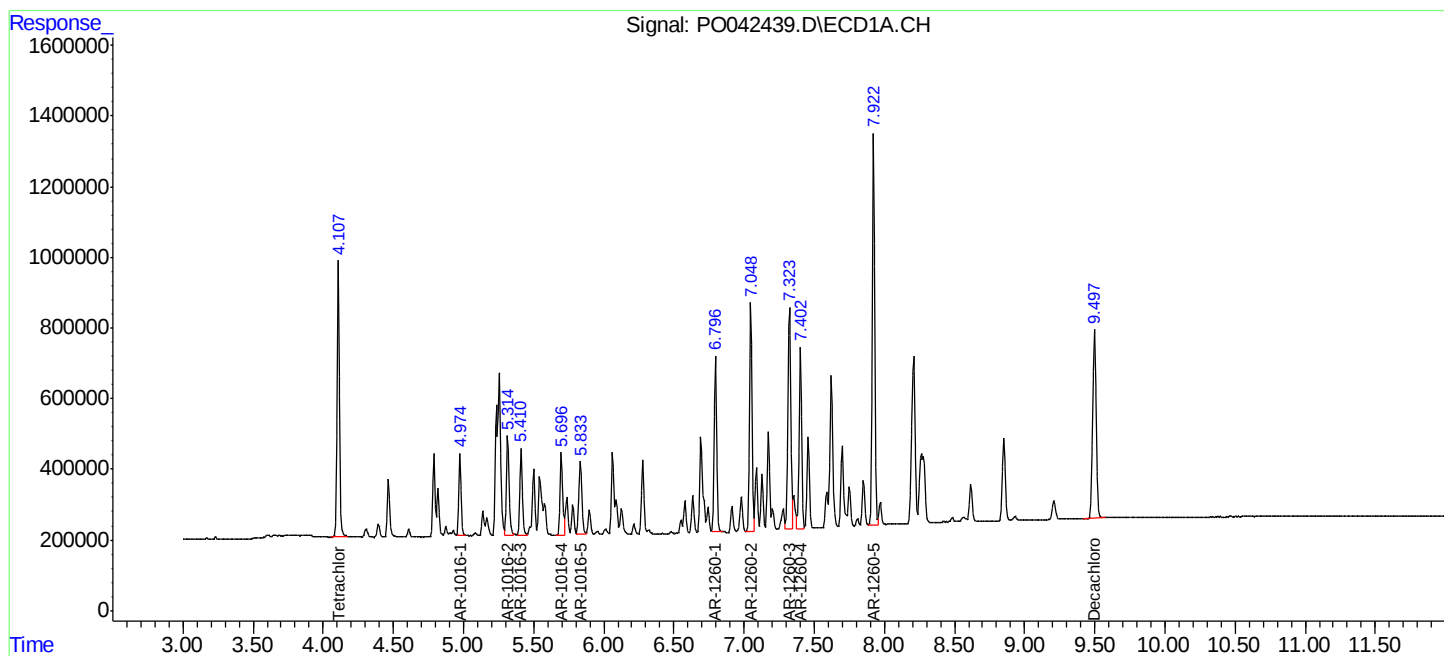
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

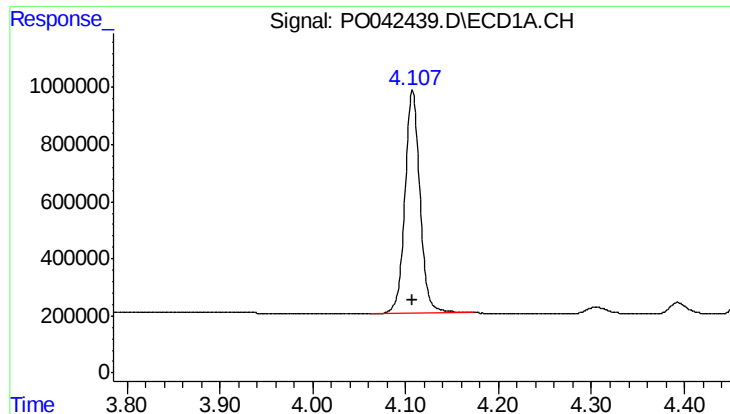
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 00:23:45 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021418.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





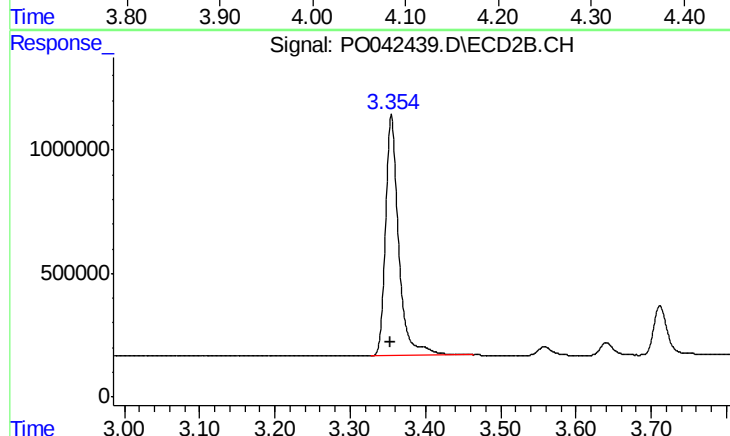
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 8783711
Conc: 56.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

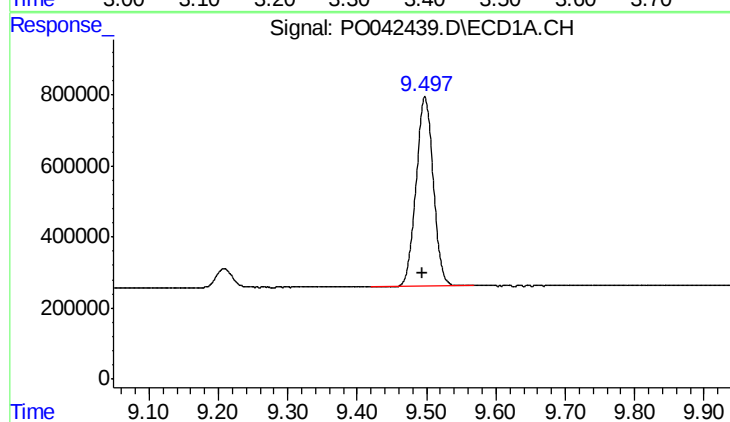
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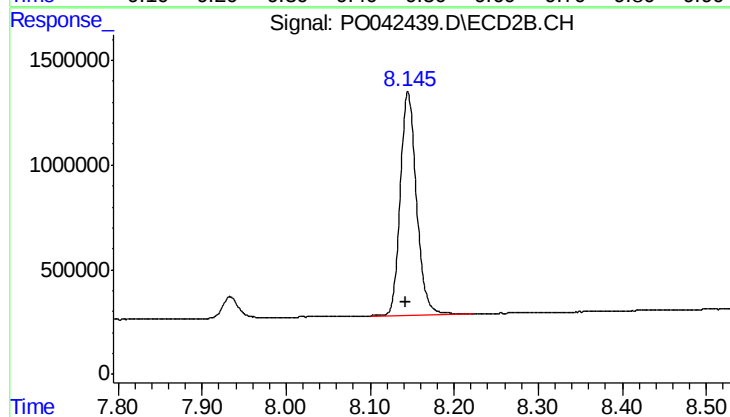
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.000 min
Response: 12163707
Conc: 53.56 ng/ml



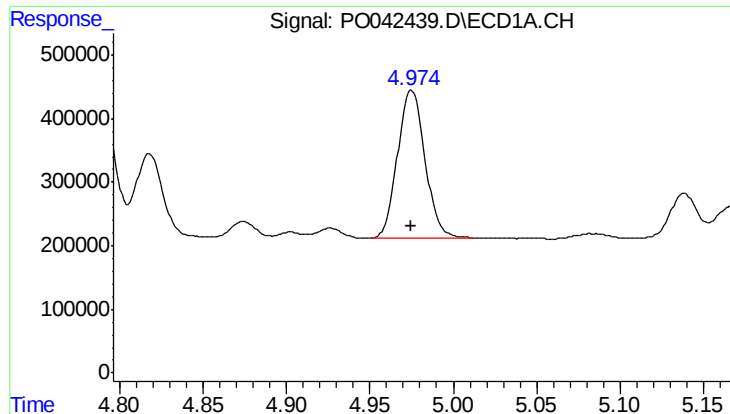
#2 Decachlorobiphenyl

R.T.: 9.498 min
Delta R.T.: 0.003 min
Response: 9191082
Conc: 53.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: 0.002 min
Response: 14279970
Conc: 56.82 ng/ml



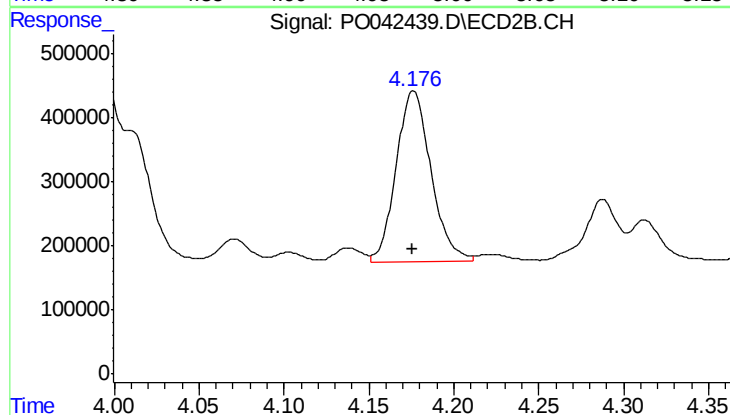
#3 AR-1016-1

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 2671899
Conc: 573.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

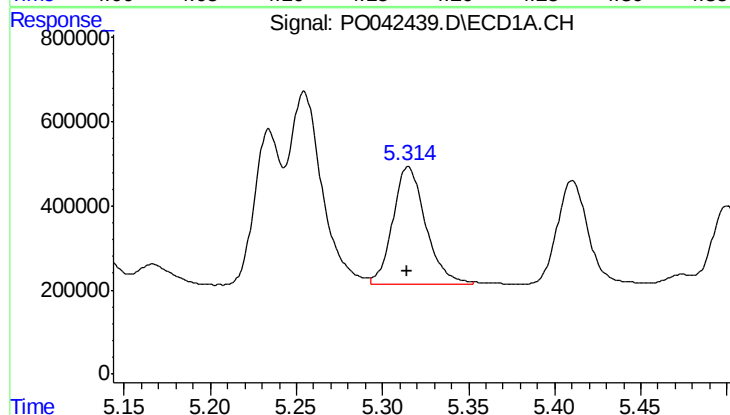
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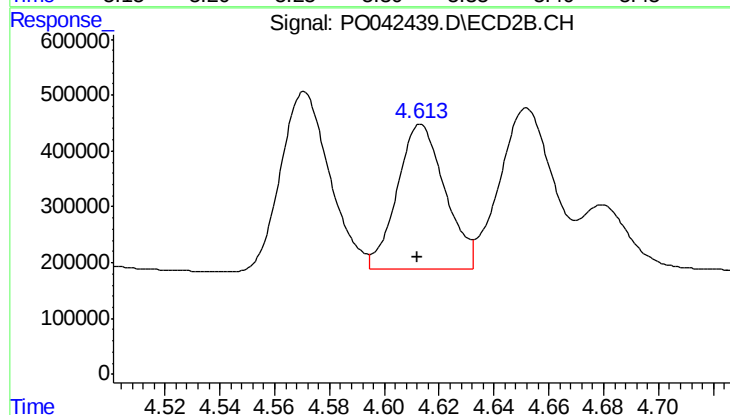
#3 AR-1016-1

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 3808199
Conc: 565.93 ng/ml



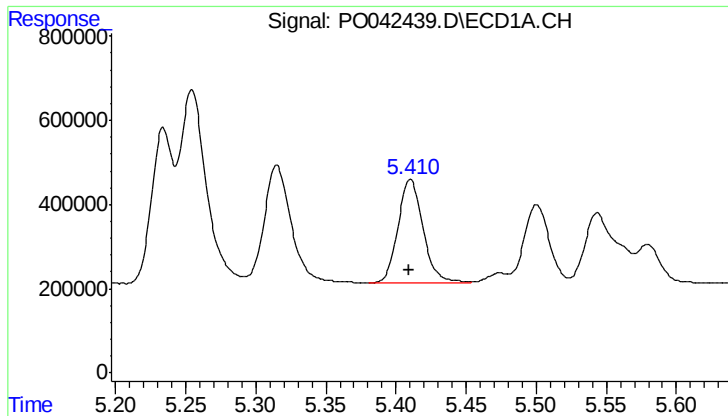
#4 AR-1016-2

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 3689890
Conc: 594.27 ng/ml m



#4 AR-1016-2

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 3137618
Conc: 549.04 ng/ml



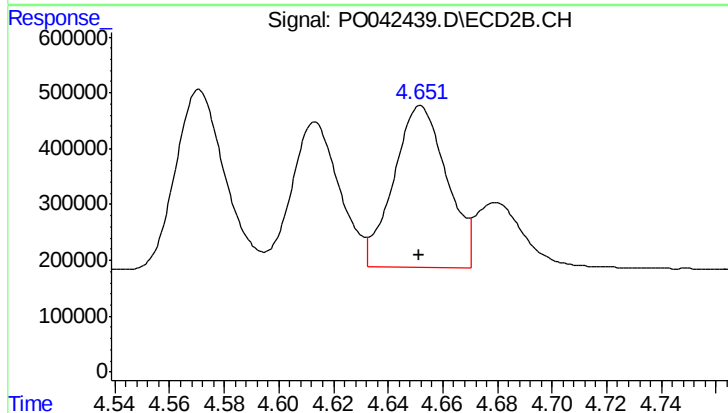
#5 AR-1016-3

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 3059640
Conc: 568.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

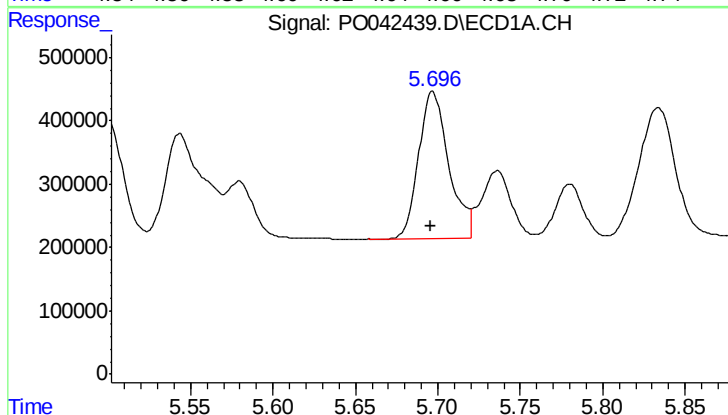
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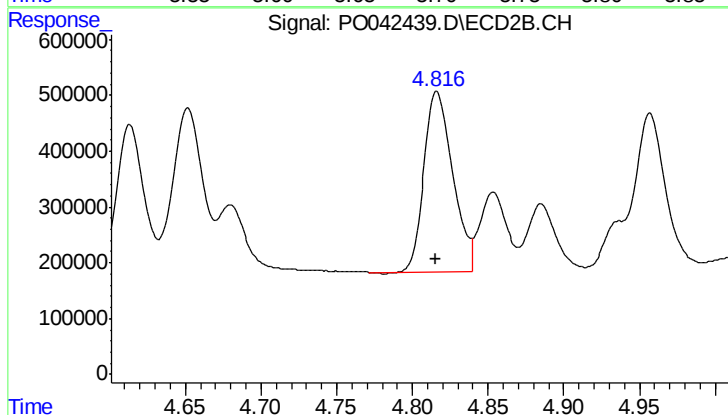
#5 AR-1016-3

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 3897693
Conc: 532.56 ng/ml



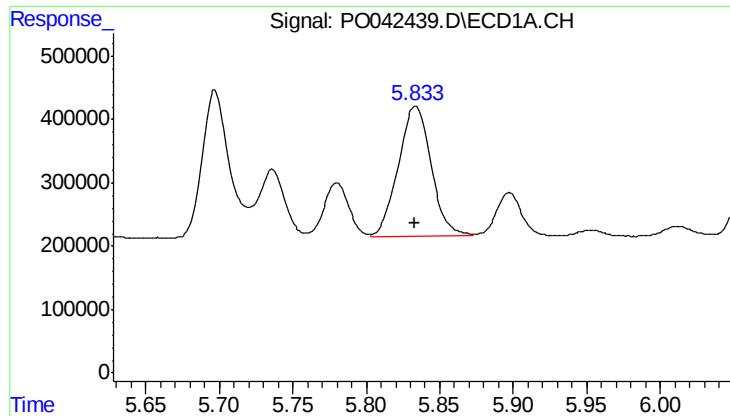
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: 0.001 min
Response: 2973589
Conc: 561.84 ng/ml



#6 AR-1016-4

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 4297864
Conc: 542.12 ng/ml



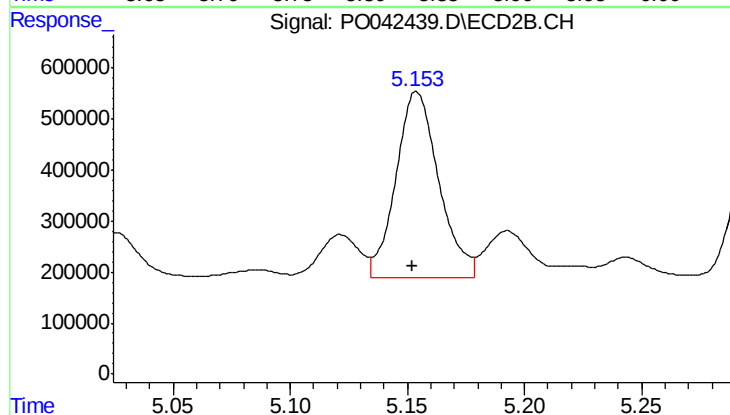
#7 AR-1016-5

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 3201320
Conc: 570.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

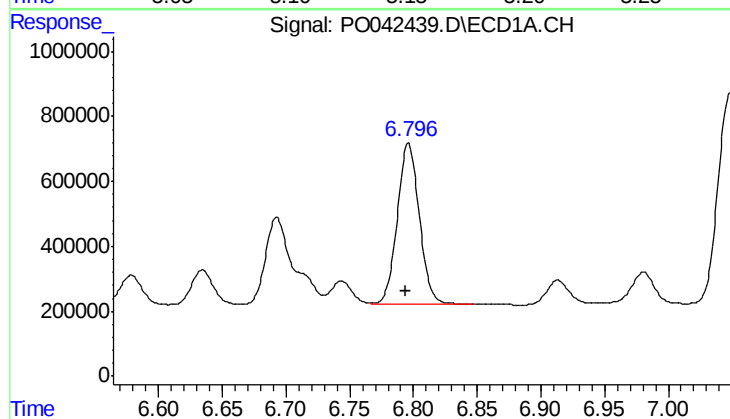
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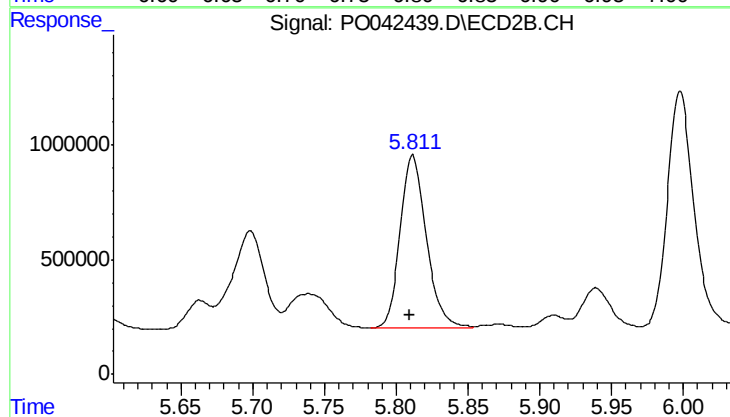
#7 AR-1016-5

R.T.: 5.154 min
Delta R.T.: 0.002 min
Response: 4643422
Conc: 586.50 ng/ml



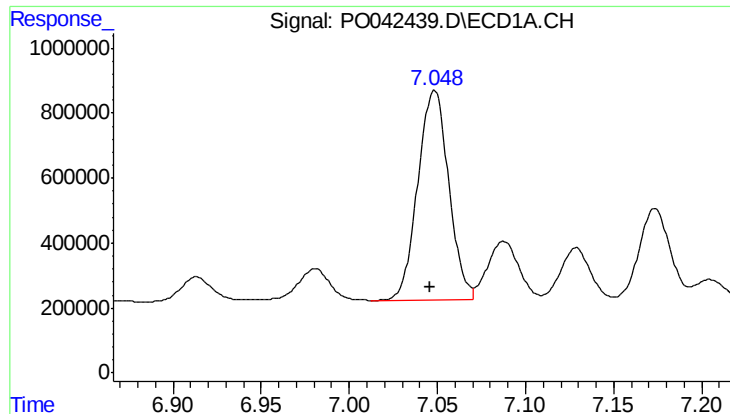
#31 AR-1260-1

R.T.: 6.796 min
Delta R.T.: 0.002 min
Response: 5966407
Conc: 537.11 ng/ml



#31 AR-1260-1

R.T.: 5.811 min
Delta R.T.: 0.002 min
Response: 9574991
Conc: 511.44 ng/ml



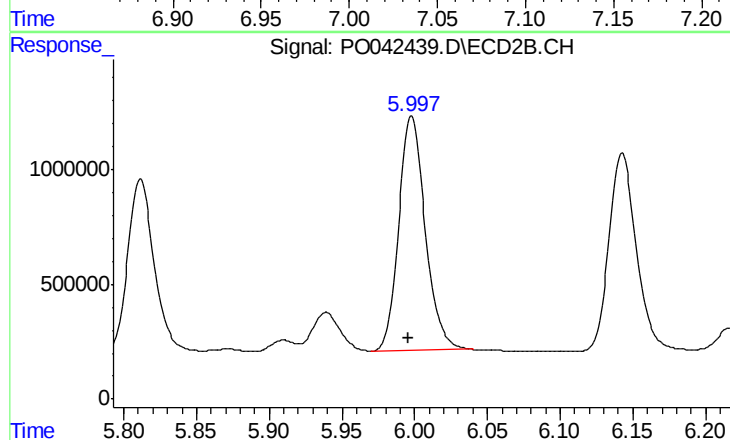
#32 AR-1260-2

R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 7886890
Conc: 529.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

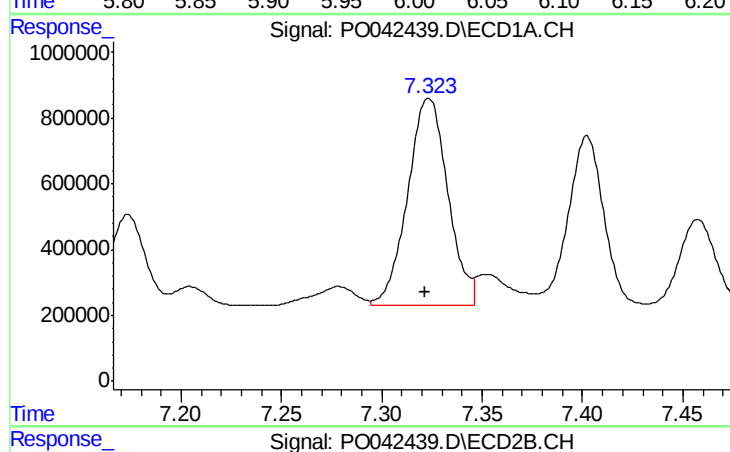
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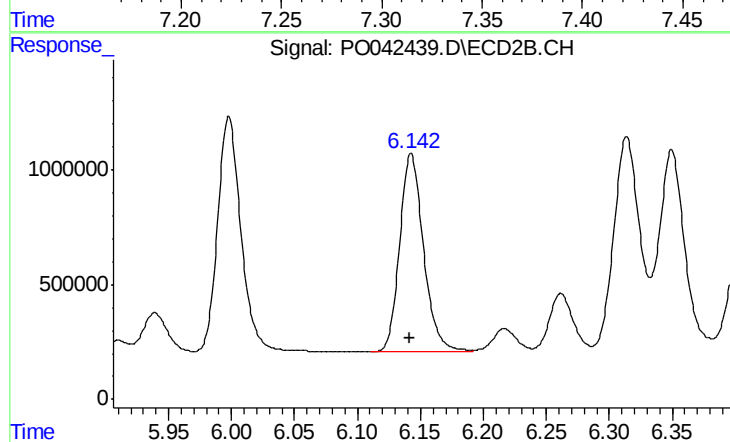
#32 AR-1260-2

R.T.: 5.998 min
Delta R.T.: 0.002 min
Response: 12908747
Conc: 455.91 ng/ml



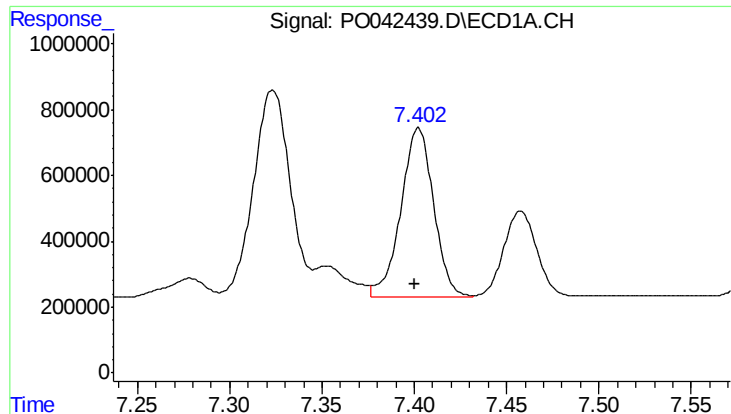
#33 AR-1260-3

R.T.: 7.323 min
Delta R.T.: 0.002 min
Response: 8749715
Conc: 530.44 ng/ml



#33 AR-1260-3

R.T.: 6.143 min
Delta R.T.: 0.001 min
Response: 11356603
Conc: 514.76 ng/ml



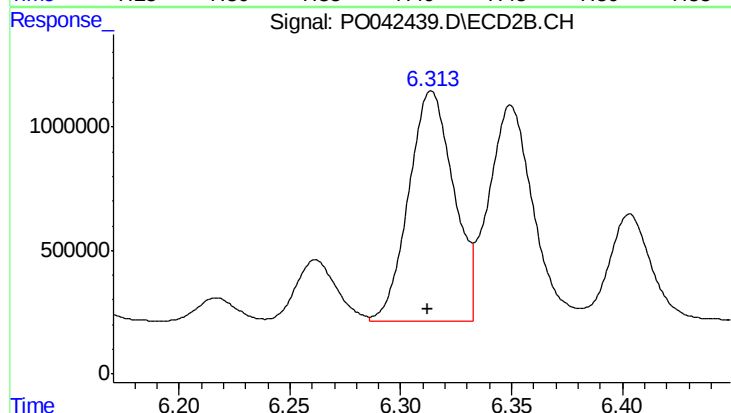
#34 AR-1260-4

R.T.: 7.402 min
Delta R.T.: 0.002 min
Response: 6333691
Conc: 533.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

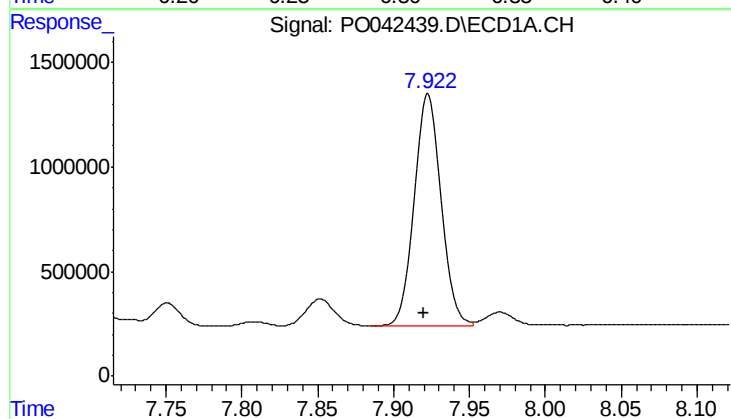
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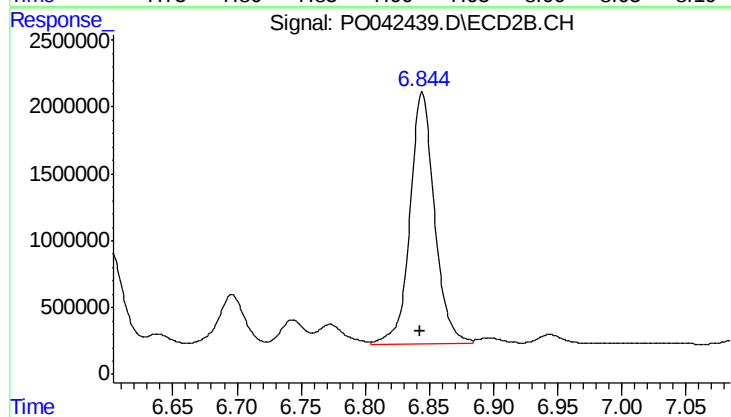
#34 AR-1260-4

R.T.: 6.314 min
Delta R.T.: 0.002 min
Response: 13171553
Conc: 505.79 ng/ml



#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: 0.002 min
Response: 13444108
Conc: 523.70 ng/ml



#35 AR-1260-5

R.T.: 6.844 min
Delta R.T.: 0.002 min
Response: 25139915
Conc: 513.44 ng/ml