

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083118\
 Data File : P0048683.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2018 8:32
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 05:21:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.380	3.621	11760145	15263050	62.081	56.378m
2) SA Decachlor...	10.055	8.592	8194125	7886884	47.585m	47.093m
Target Compounds						
3) L1 AR-1016-1	5.087	4.291	2793100	3462980	585.674	577.910
4) L1 AR-1016-2	5.280	4.700	2769474	4999863	590.616	569.183m
5) L1 AR-1016-3	5.548	4.719	4059541	7124252	596.602	556.550
6) L1 AR-1016-4	5.632	4.775	3533121	4638690	581.163	565.608
7) L1 AR-1016-5	6.023	5.147	2749807	3874299	550.625m	524.158m
31) L7 AR-1260-1	7.144	6.174	4984396	6609063	500.376	477.236
32) L7 AR-1260-2	7.400	6.361	5913076	8375760	493.619	477.430
33) L7 AR-1260-3	7.683	6.514	6337786	7059913	461.787	460.432m
34) L7 AR-1260-4	7.983	6.983	4335714	5300970	437.922	455.417
35) L7 AR-1260-5	8.297	7.224	8676923	12927711	454.524	477.419

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083118\
Data File : P0048683.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2018 8:32
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

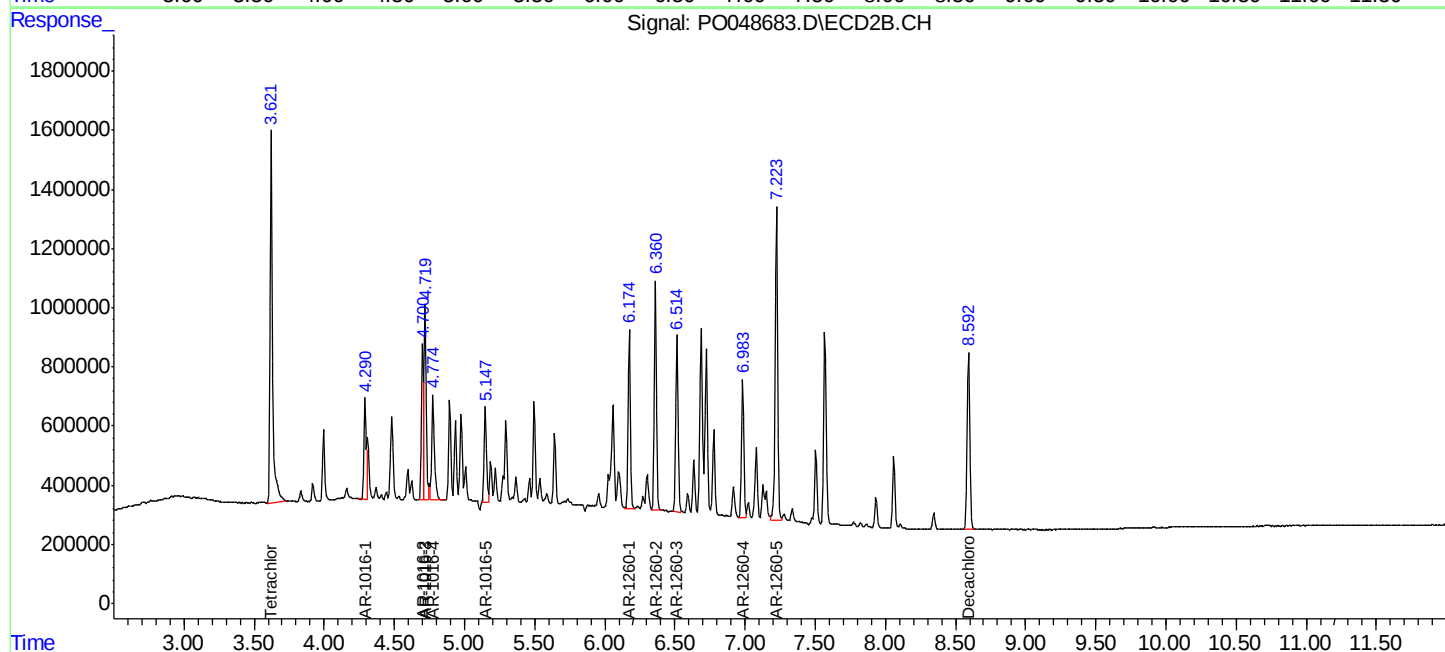
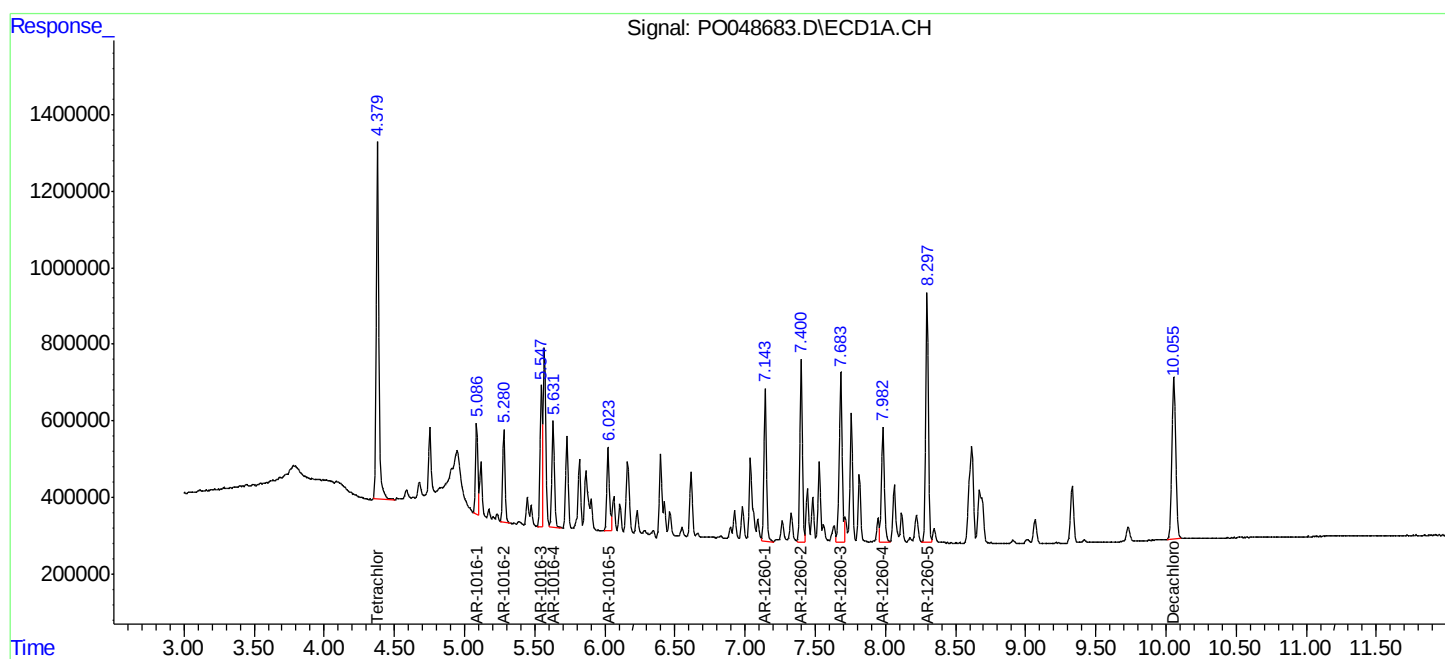
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

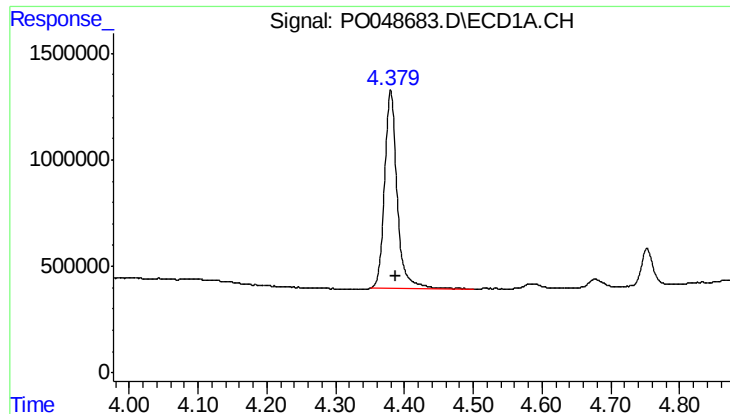
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 05:21:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 2018
Response 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





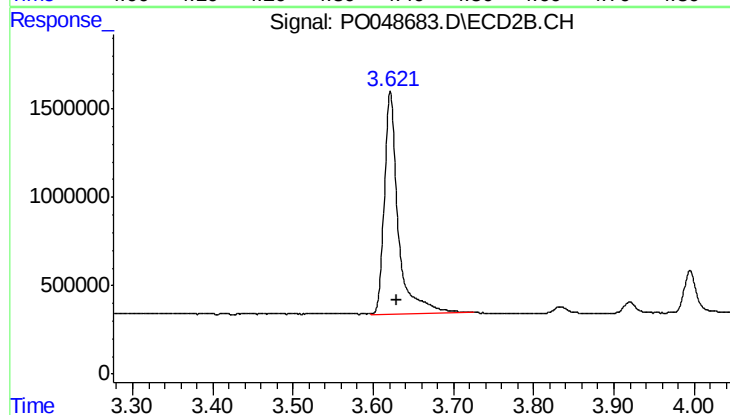
#1 Tetrachloro-m-xylene

R.T.: 4.380 min
Delta R.T.: -0.008 min
Response: 11760145
Conc: 62.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

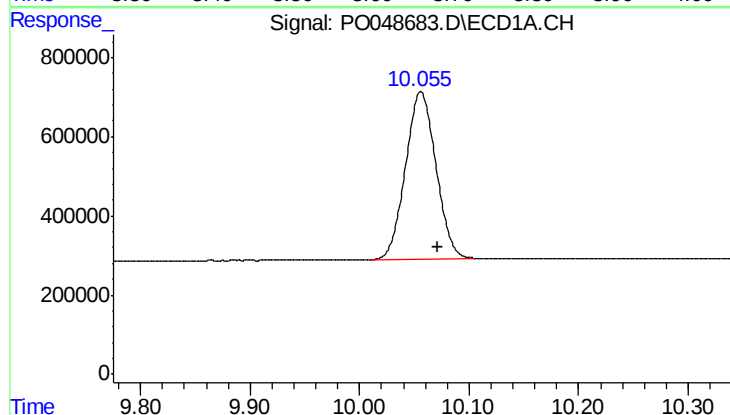
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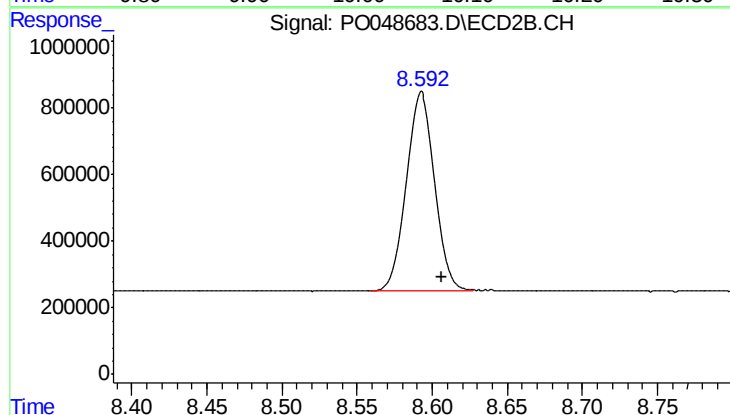
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.009 min
Response: 15263050
Conc: 56.38 ng/ml m



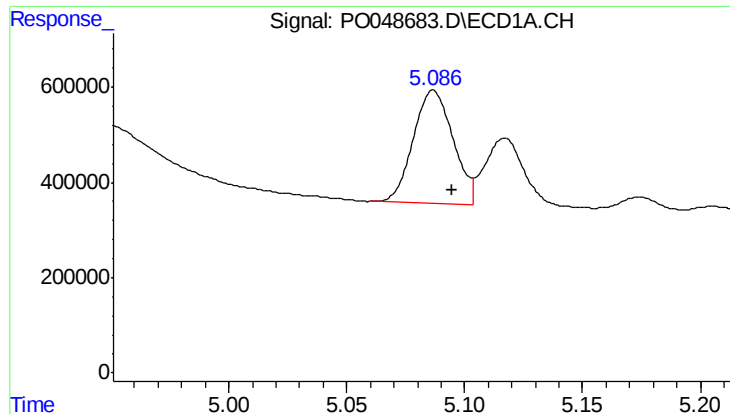
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: -0.017 min
Response: 8194125
Conc: 47.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: -0.014 min
Response: 7886884
Conc: 47.09 ng/ml m



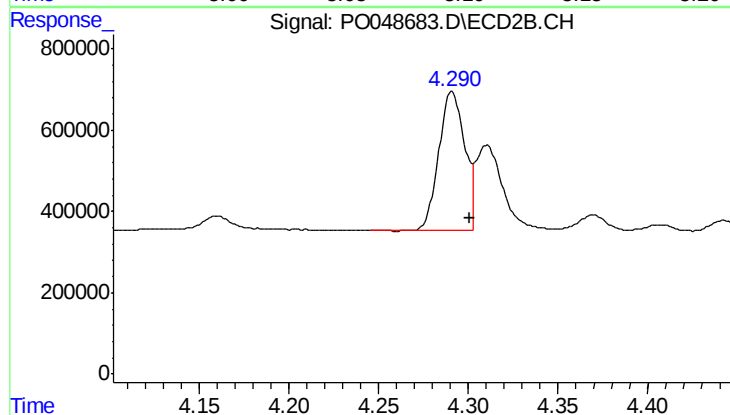
#3 AR-1016-1

R.T.: 5.087 min
Delta R.T.: -0.008 min
Response: 2793100
Conc: 585.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

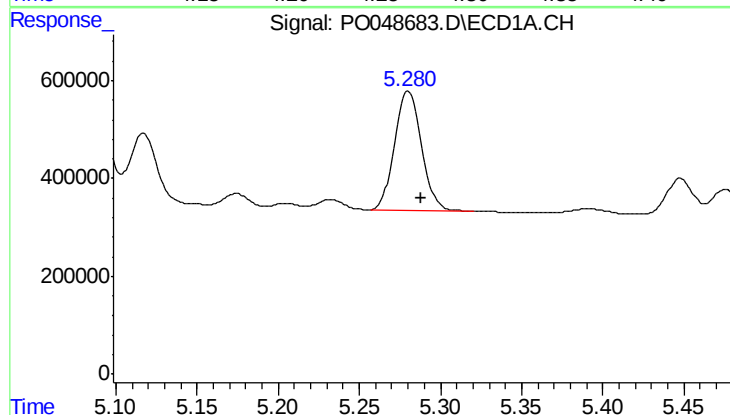
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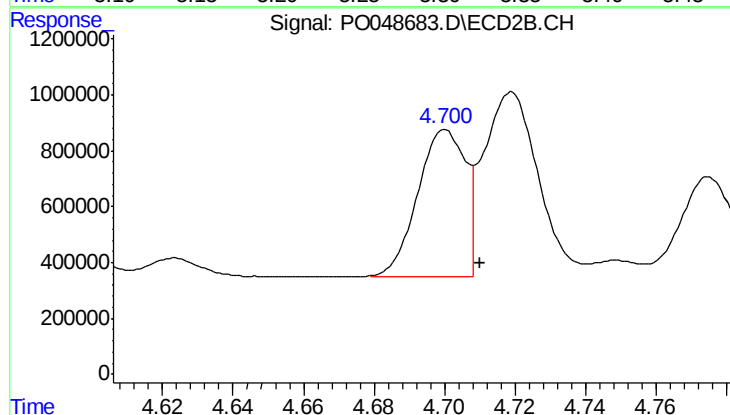
#3 AR-1016-1

R.T.: 4.291 min
Delta R.T.: -0.010 min
Response: 3462980
Conc: 577.91 ng/ml



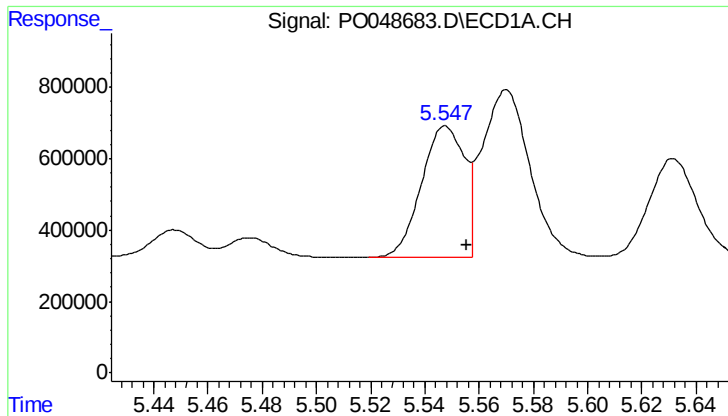
#4 AR-1016-2

R.T.: 5.280 min
Delta R.T.: -0.008 min
Response: 2769474
Conc: 590.62 ng/ml



#4 AR-1016-2

R.T.: 4.700 min
Delta R.T.: -0.010 min
Response: 4999863
Conc: 569.18 ng/ml m



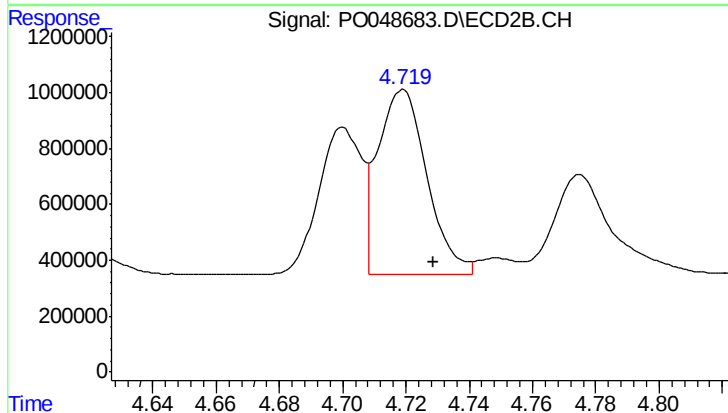
#5 AR-1016-3

R.T.: 5.548 min
Delta R.T.: -0.008 min
Response: 4059541
Conc: 596.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

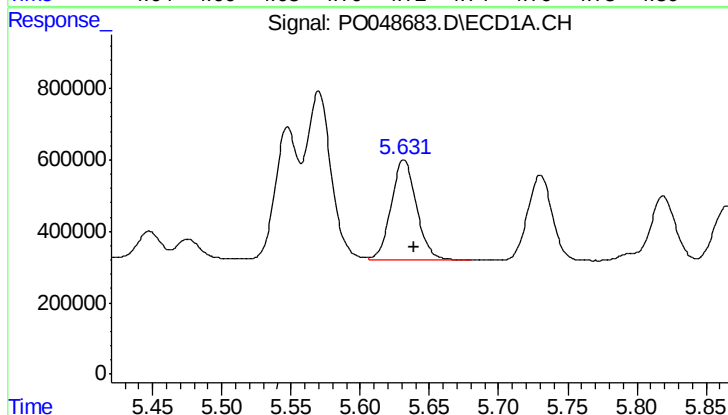
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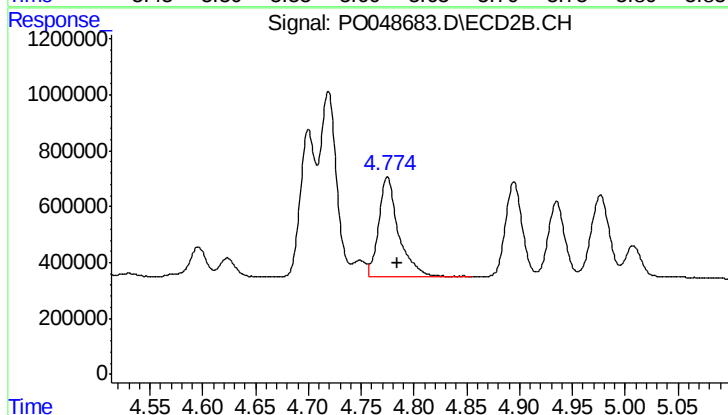
#5 AR-1016-3

R.T.: 4.719 min
Delta R.T.: -0.010 min
Response: 7124252
Conc: 556.55 ng/ml



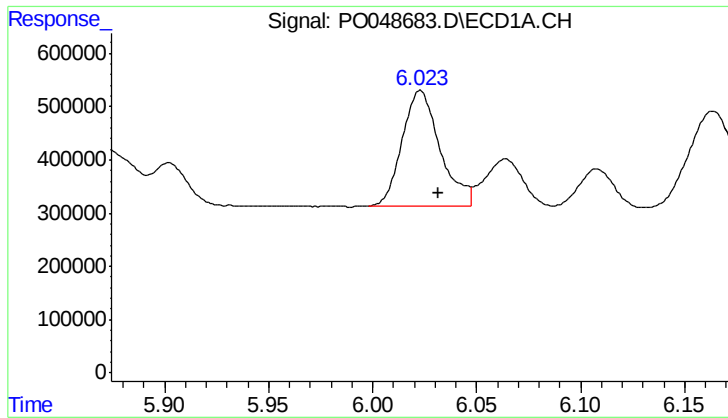
#6 AR-1016-4

R.T.: 5.632 min
Delta R.T.: -0.007 min
Response: 3533121
Conc: 581.16 ng/ml



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.009 min
Response: 4638690
Conc: 565.61 ng/ml



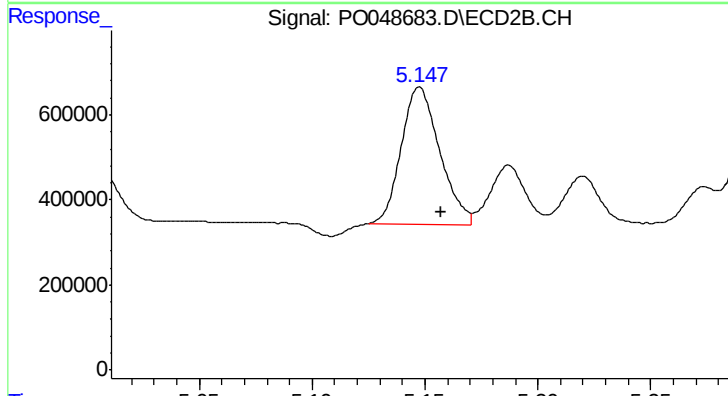
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: -0.009 min
Response: 2749807
Conc: 550.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

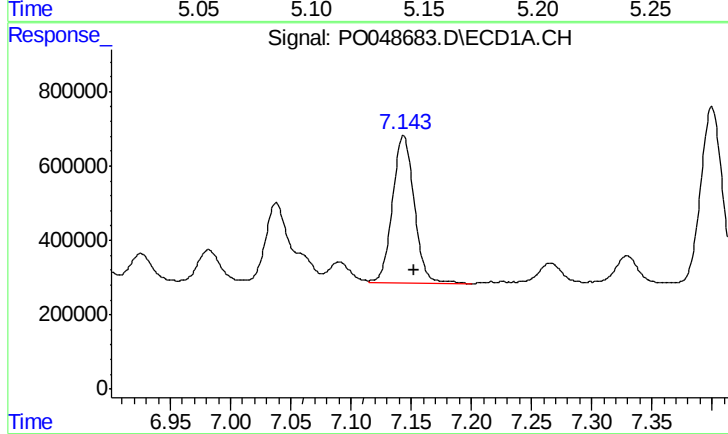
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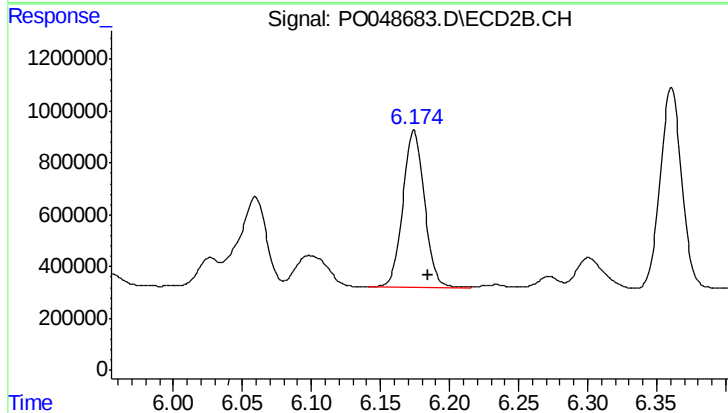
#7 AR-1016-5

R.T.: 5.147 min
Delta R.T.: -0.010 min
Response: 3874299
Conc: 524.16 ng/ml m



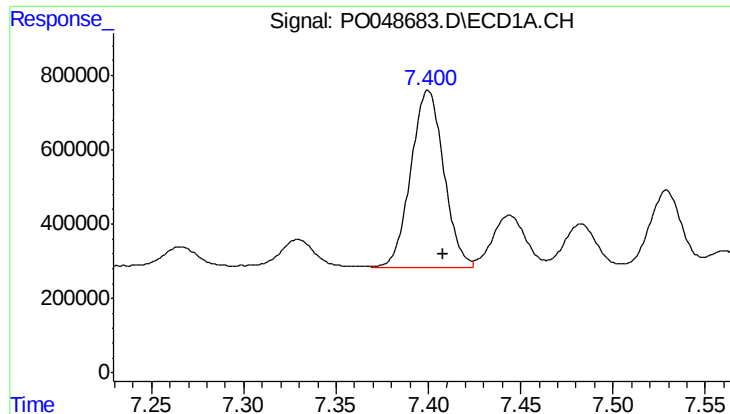
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 4984396
Conc: 500.38 ng/ml



#31 AR-1260-1

R.T.: 6.174 min
Delta R.T.: -0.010 min
Response: 6609063
Conc: 477.24 ng/ml



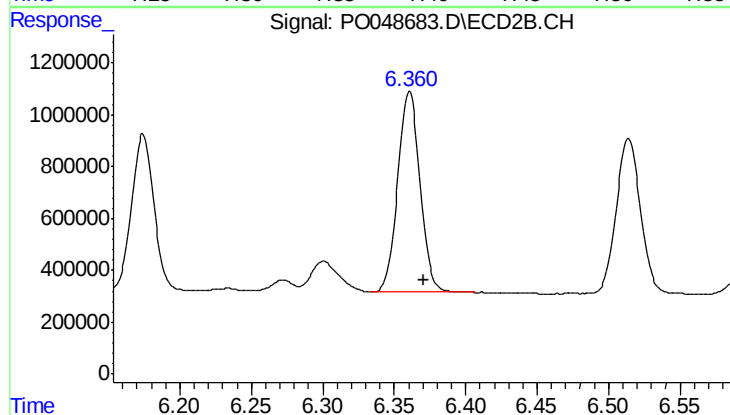
#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: -0.008 min
Response: 5913076
Conc: 493.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

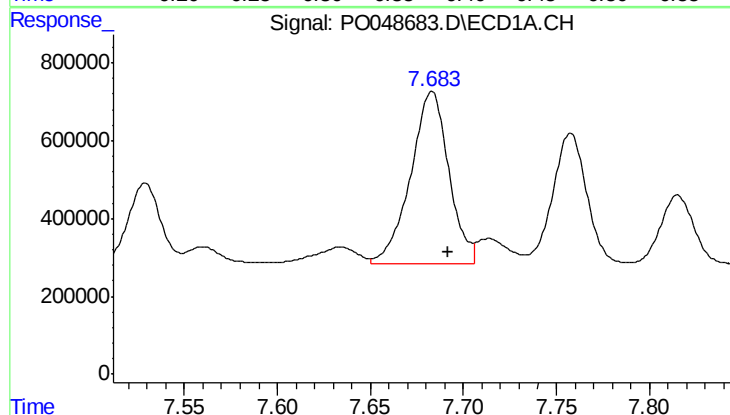
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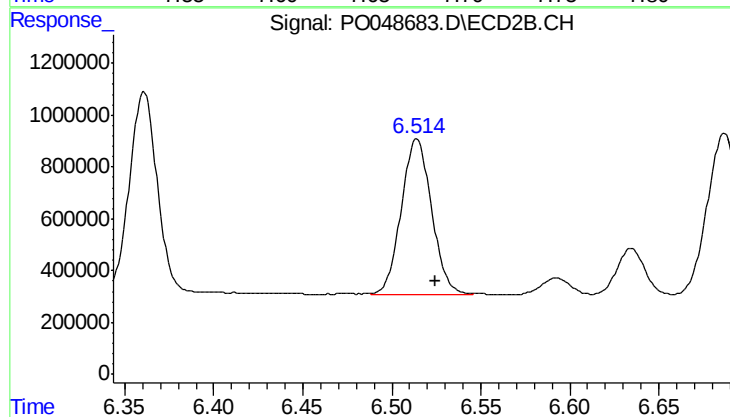
#32 AR-1260-2

R.T.: 6.361 min
Delta R.T.: -0.010 min
Response: 8375760
Conc: 477.43 ng/ml



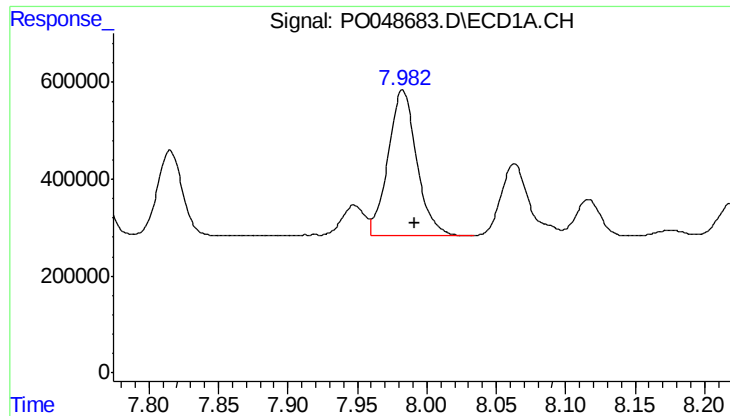
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: -0.008 min
Response: 6337786
Conc: 461.79 ng/ml



#33 AR-1260-3

R.T.: 6.514 min
Delta R.T.: -0.011 min
Response: 7059913
Conc: 460.43 ng/ml m



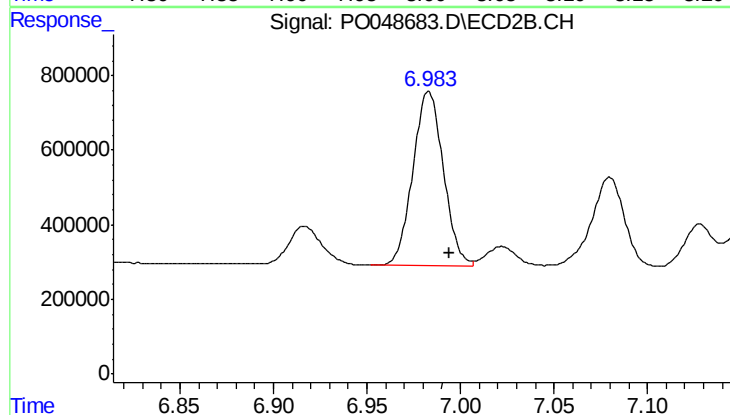
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: -0.009 min
Response: 4335714
Conc: 437.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

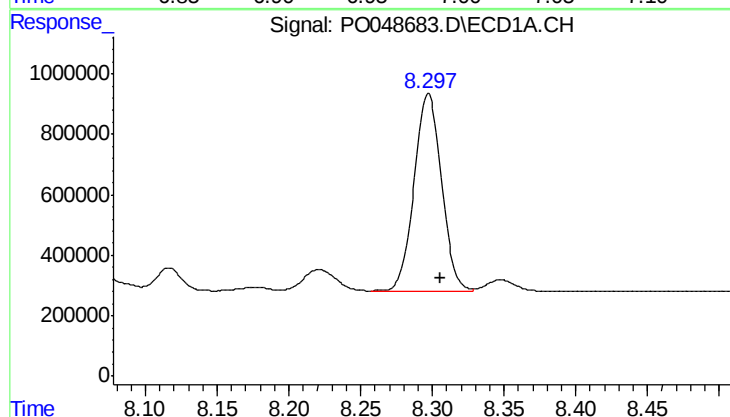
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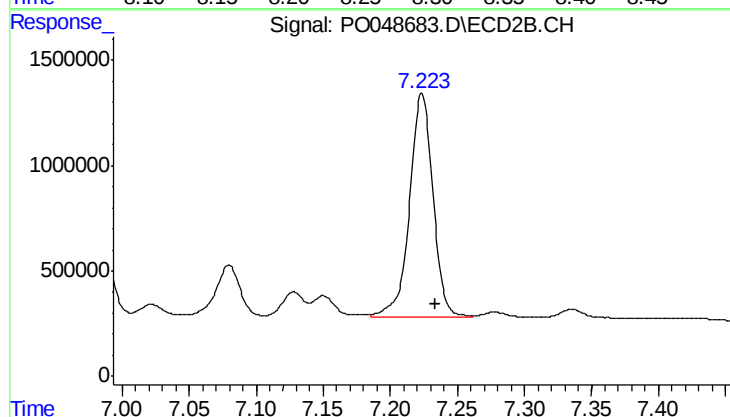
#34 AR-1260-4

R.T.: 6.983 min
Delta R.T.: -0.011 min
Response: 5300970
Conc: 455.42 ng/ml



#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: -0.009 min
Response: 8676923
Conc: 454.52 ng/ml



#35 AR-1260-5

R.T.: 7.224 min
Delta R.T.: -0.010 min
Response: 12927711
Conc: 477.42 ng/ml