

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
 Data File : PR036267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2019 05:01
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 05:12:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.406	3.480	85484174	273.4E6	46.322	43.018
2) SA Decachlor...	10.062	8.347	72704091	265.1E6	49.782	46.462
Target Compounds						
3) L1 AR-1016-1	5.569	4.534	31926546	109.2E6	467.521	447.349m
4) L1 AR-1016-2	5.591	4.551	52565902	172.5E6	477.983	448.754m
5) L1 AR-1016-3	5.653	4.722	30532289	86965580	483.955	455.120m
6) L1 AR-1016-4	5.751	4.764	25302732	67816875	488.116	462.071m
7) L1 AR-1016-5	6.042	4.972	26083861	93116398	493.697	477.615
31) L7 AR-1260-1	7.158	5.980	46390877	183.8E6	504.909	504.134
32) L7 AR-1260-2	7.413	6.166	55109513	268.1E6	512.544	514.743
33) L7 AR-1260-3	7.769	6.316	42804476	220.3E6	521.924	519.702
34) L7 AR-1260-4	7.995	6.779	48595419	189.2E6	522.716	538.207
35) L7 AR-1260-5	8.310	7.020	93788711	523.9E6	531.609	530.696

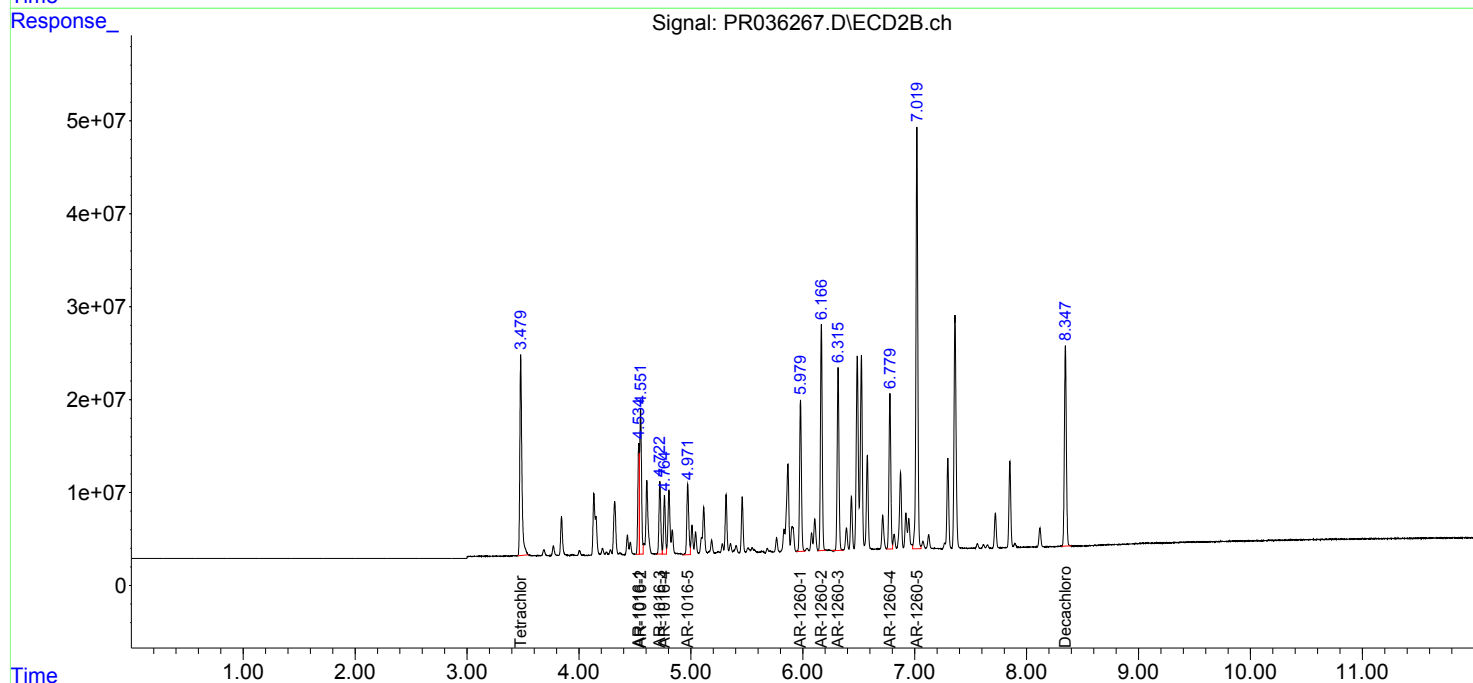
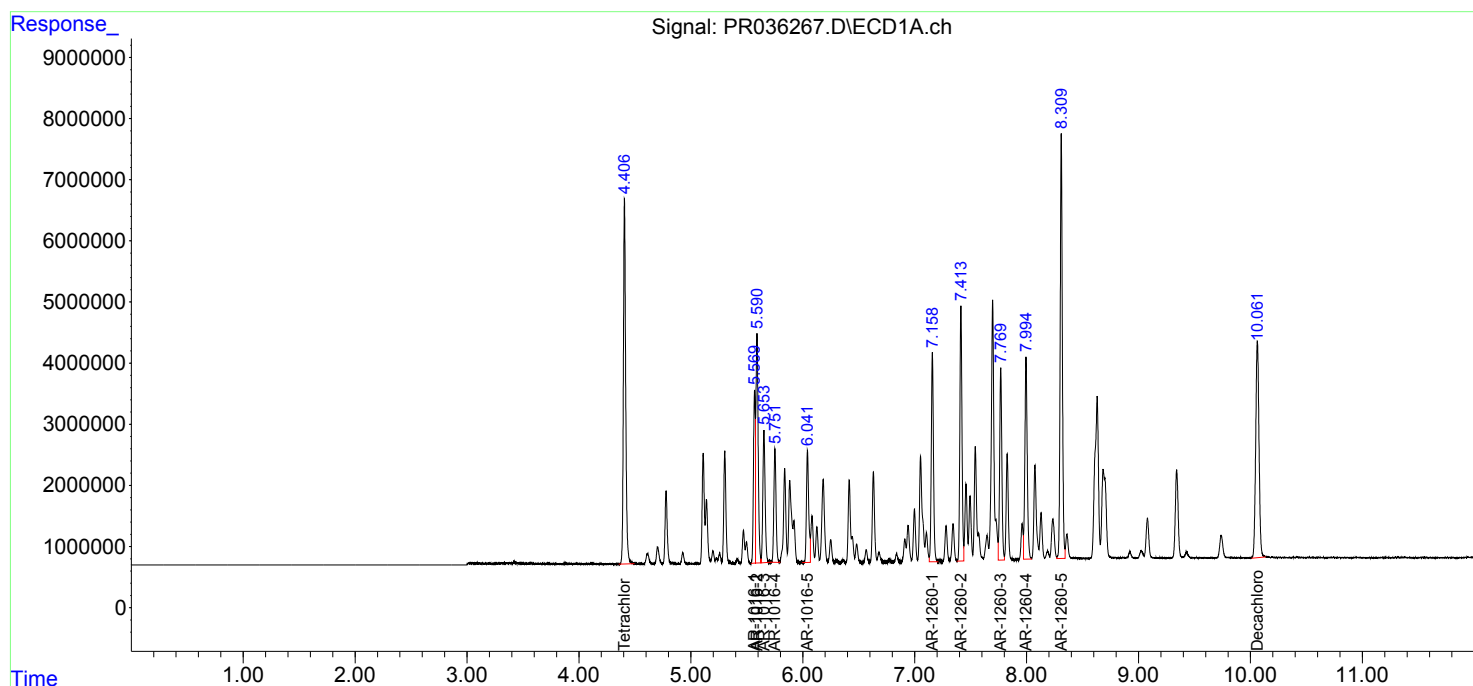
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

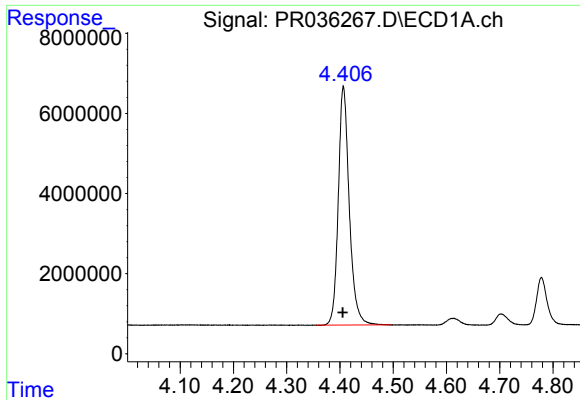
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
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Acq On : 16 Mar 2019 05:01
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ALS Vial : 15 Sample Multiplier: 1

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AR1660CCC500

Integration File signal 1: autoint1.e
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Quant Time: Mar 16 05:12:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

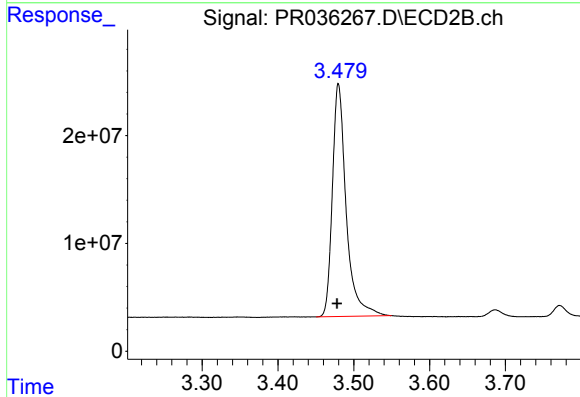




#1 Tetrachloro-m-xylene

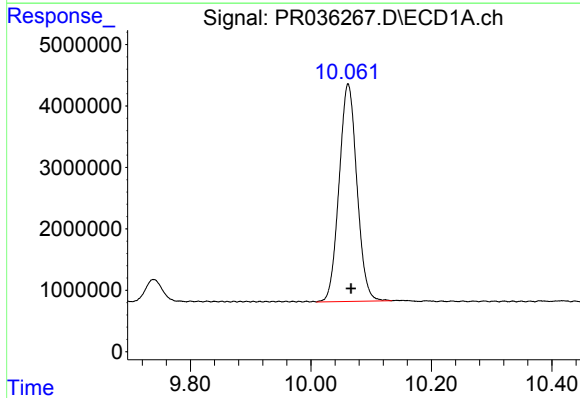
R.T.: 4.406 min
Delta R.T.: 0.001 min
Response: 85484174
Conc: 46.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



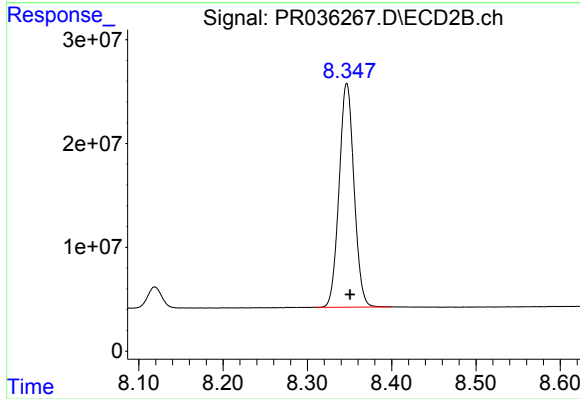
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 273403364
Conc: 43.02 ng/ml



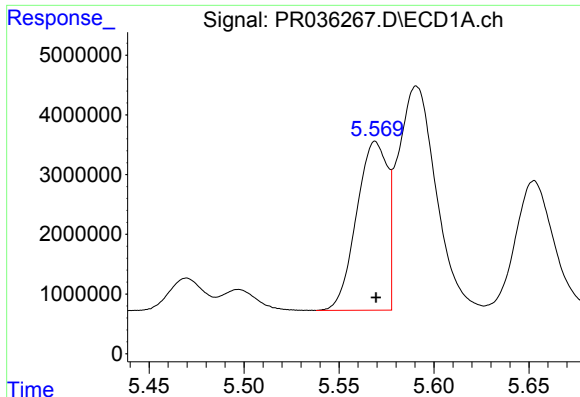
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.005 min
Response: 72704091
Conc: 49.78 ng/ml



#2 Decachlorobiphenyl

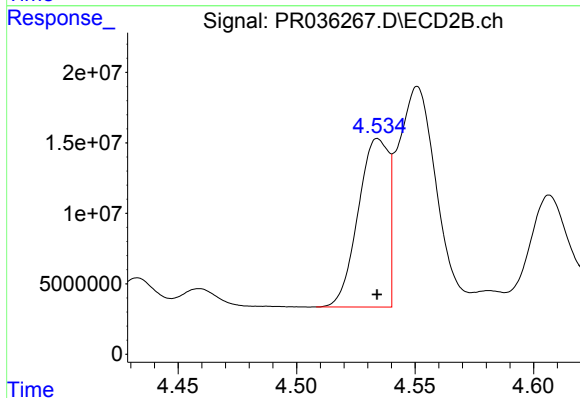
R.T.: 8.347 min
Delta R.T.: -0.004 min
Response: 265139466
Conc: 46.46 ng/ml



#3 AR-1016-1

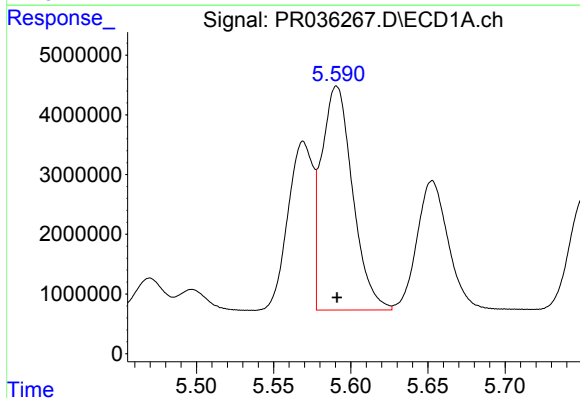
R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 31926546
Conc: 467.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



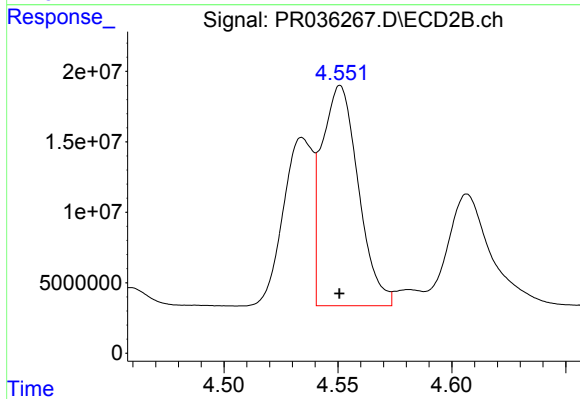
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: 0.000 min
Response: 109205152
Conc: 447.35 ng/ml m



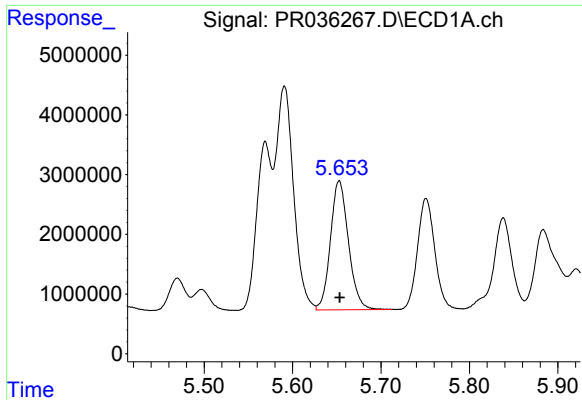
#4 AR-1016-2

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 52565902
Conc: 477.98 ng/ml



#4 AR-1016-2

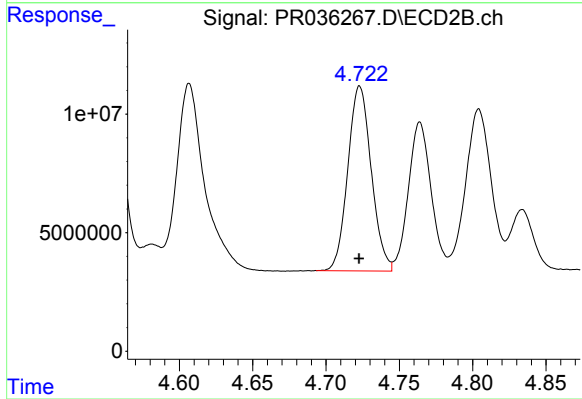
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 172453257
Conc: 448.75 ng/ml m



#5 AR-1016-3

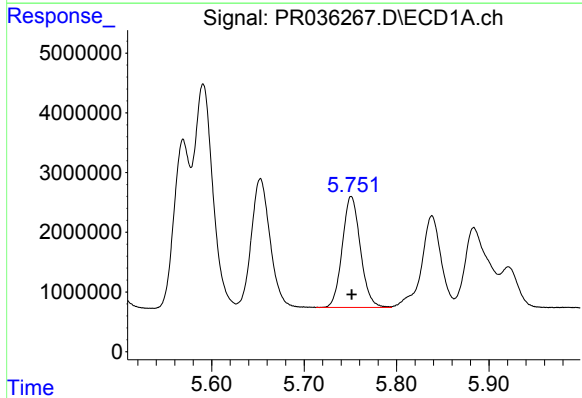
R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 30532289
Conc: 483.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



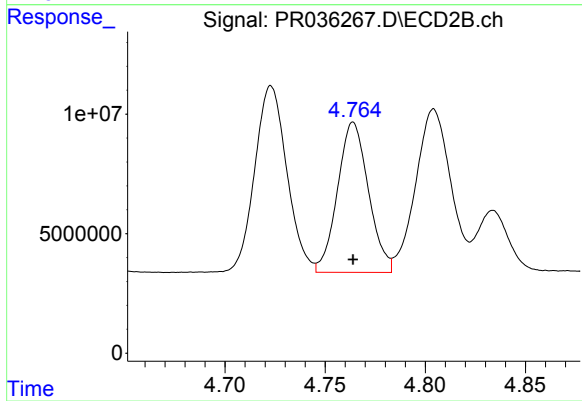
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 86965580
Conc: 455.12 ng/ml m



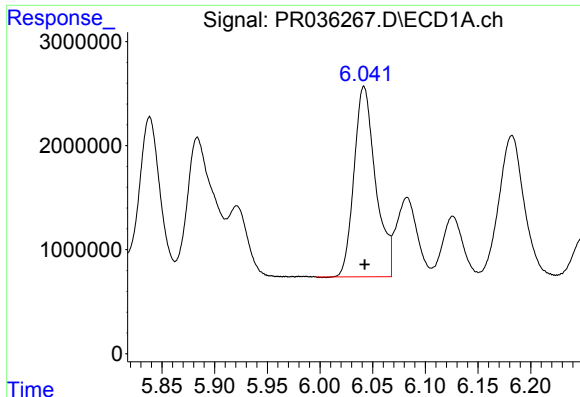
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 25302732
Conc: 488.12 ng/ml



#6 AR-1016-4

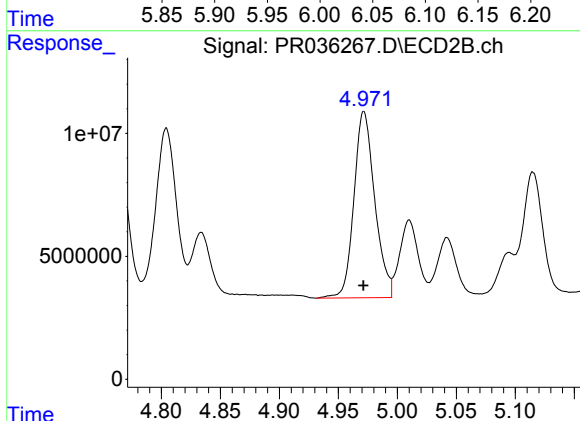
R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 67816875
Conc: 462.07 ng/ml m



#7 AR-1016-5

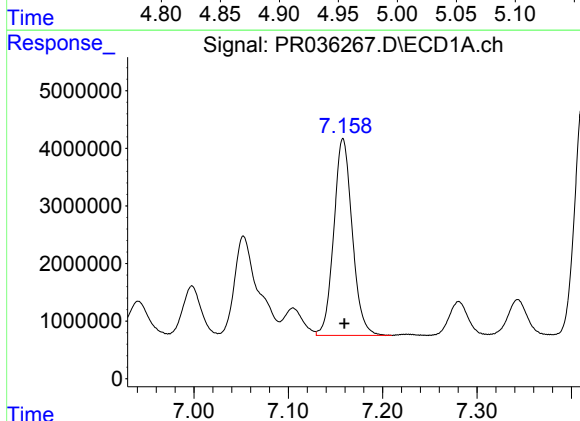
R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 26083861
Conc: 493.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



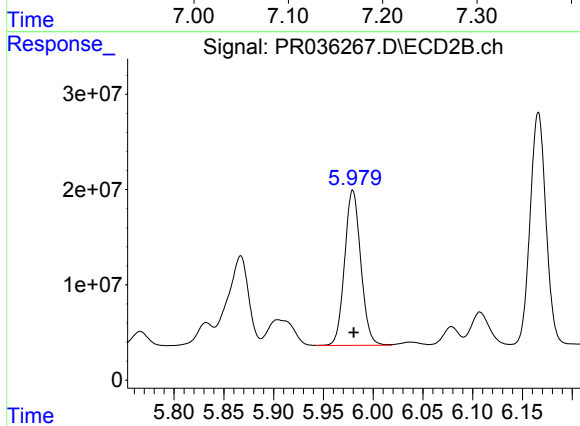
#7 AR-1016-5

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 93116398
Conc: 477.61 ng/ml



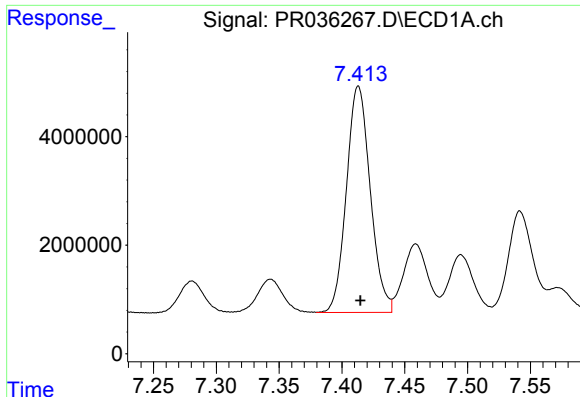
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 46390877
Conc: 504.91 ng/ml



#31 AR-1260-1

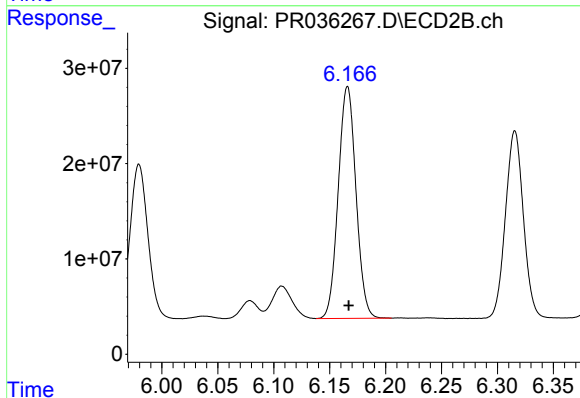
R.T.: 5.980 min
Delta R.T.: -0.001 min
Response: 183759564
Conc: 504.13 ng/ml



#32 AR-1260-2

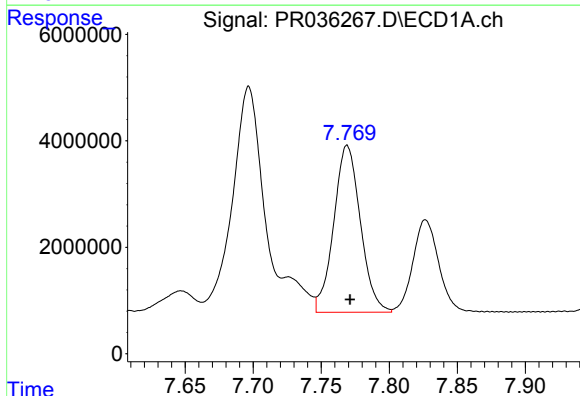
R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 55109513
Conc: 512.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



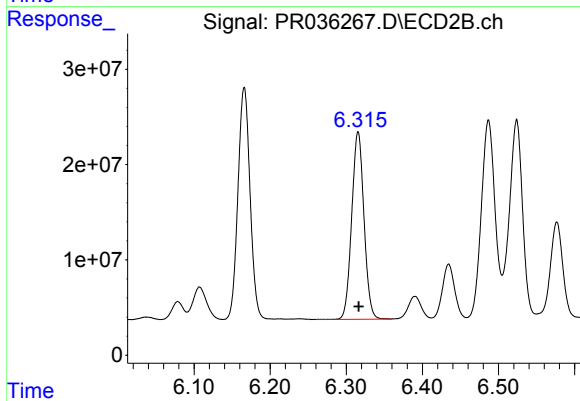
#32 AR-1260-2

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 268100681
Conc: 514.74 ng/ml



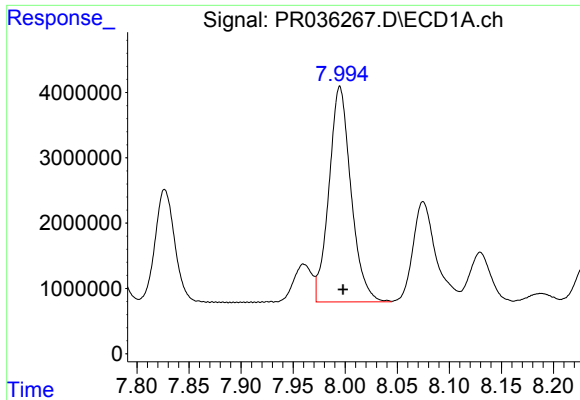
#33 AR-1260-3

R.T.: 7.769 min
Delta R.T.: -0.002 min
Response: 42804476
Conc: 521.92 ng/ml



#33 AR-1260-3

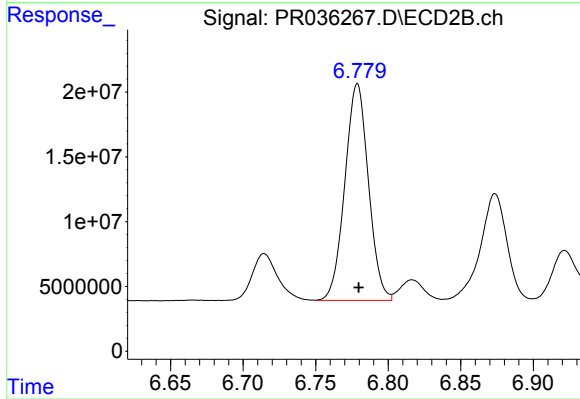
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 220335695
Conc: 519.70 ng/ml



#34 AR-1260-4

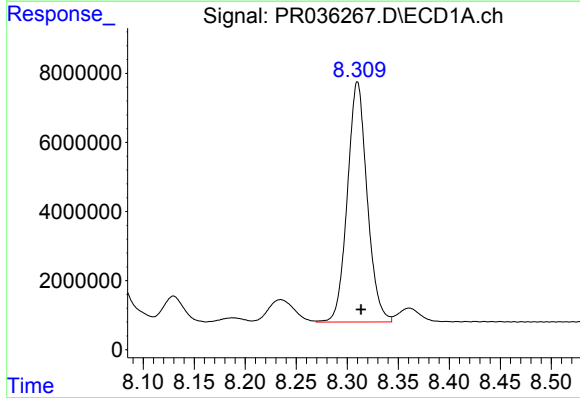
R.T.: 7.995 min
Delta R.T.: -0.003 min
Response: 48595419
Conc: 522.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



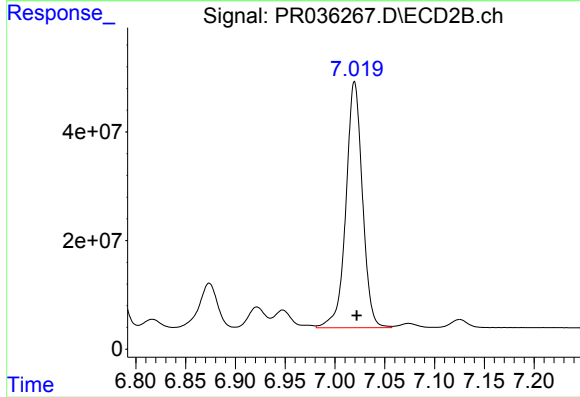
#34 AR-1260-4

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 189206295
Conc: 538.21 ng/ml



#35 AR-1260-5

R.T.: 8.310 min
Delta R.T.: -0.003 min
Response: 93788711
Conc: 531.61 ng/ml



#35 AR-1260-5

R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 523929319
Conc: 530.70 ng/ml