

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032119\
 Data File : PR036489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 21:14
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 00:58:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 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...	4.399	3.473	70310364	204.1E6	46.455	49.779
2)	SA Decachlor...	10.052	8.337	87728407	308.0E6	50.051	55.679
Target Compounds							
3)	L1 AR-1016-1	5.562	4.526	27779436	84875220	466.095	518.494
4)	L1 AR-1016-2	5.583	4.542	45234603	130.8E6	466.025	489.037
5)	L1 AR-1016-3	5.645	4.714	26465207	66606269	458.560	499.459
6)	L1 AR-1016-4	5.744	4.755	22021345	51366567	464.589	500.559
7)	L1 AR-1016-5	6.035	4.961	23025853	70838075	464.930	498.506m
31)	L7 AR-1260-1	7.152	5.970	43615847	150.6E6	462.729	505.125
32)	L7 AR-1260-2	7.406	6.156	54770323	228.7E6	480.008	513.764
33)	L7 AR-1260-3	7.764	6.306	42441500	189.5E6	474.440	525.538
34)	L7 AR-1260-4	7.989	6.768	49312830	166.4E6	481.136	530.350
35)	L7 AR-1260-5	8.304	7.010	99898305	500.1E6	500.113	546.313

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032119\
Data File : PR036489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2019 21:14
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

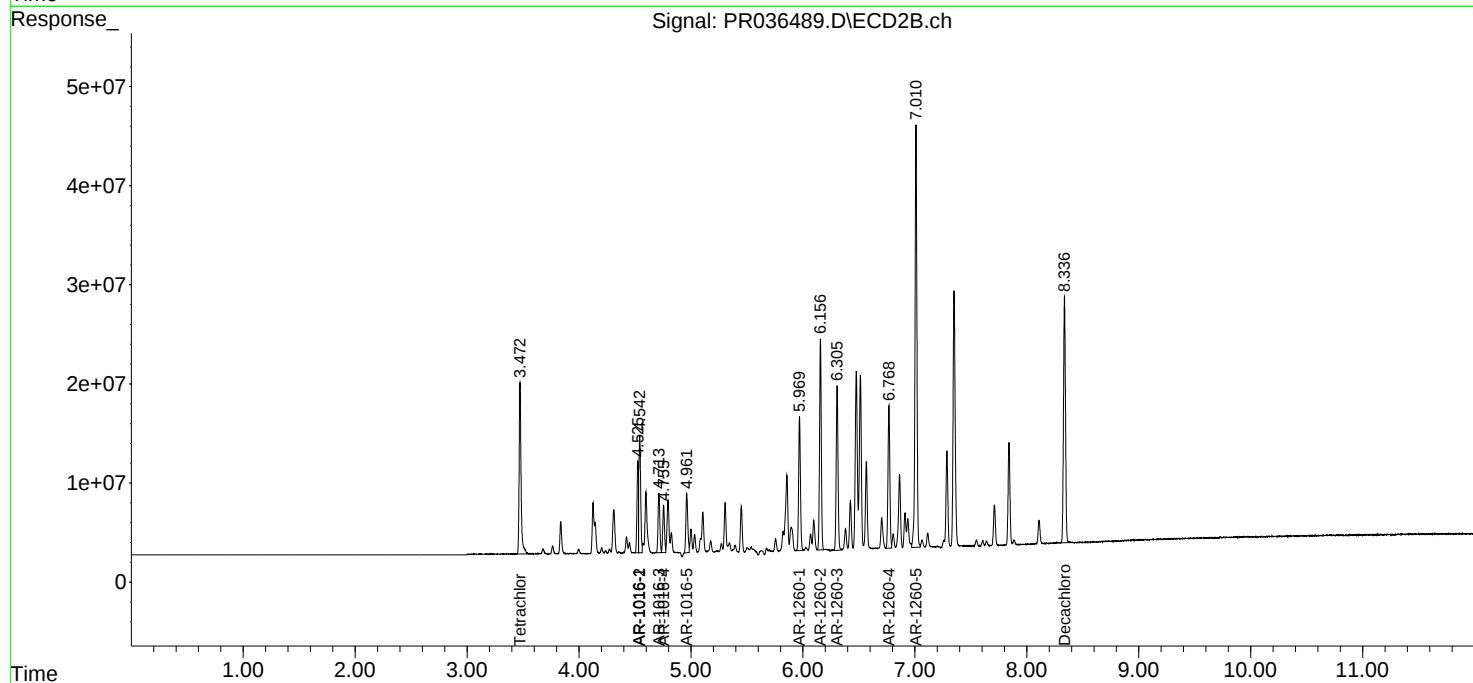
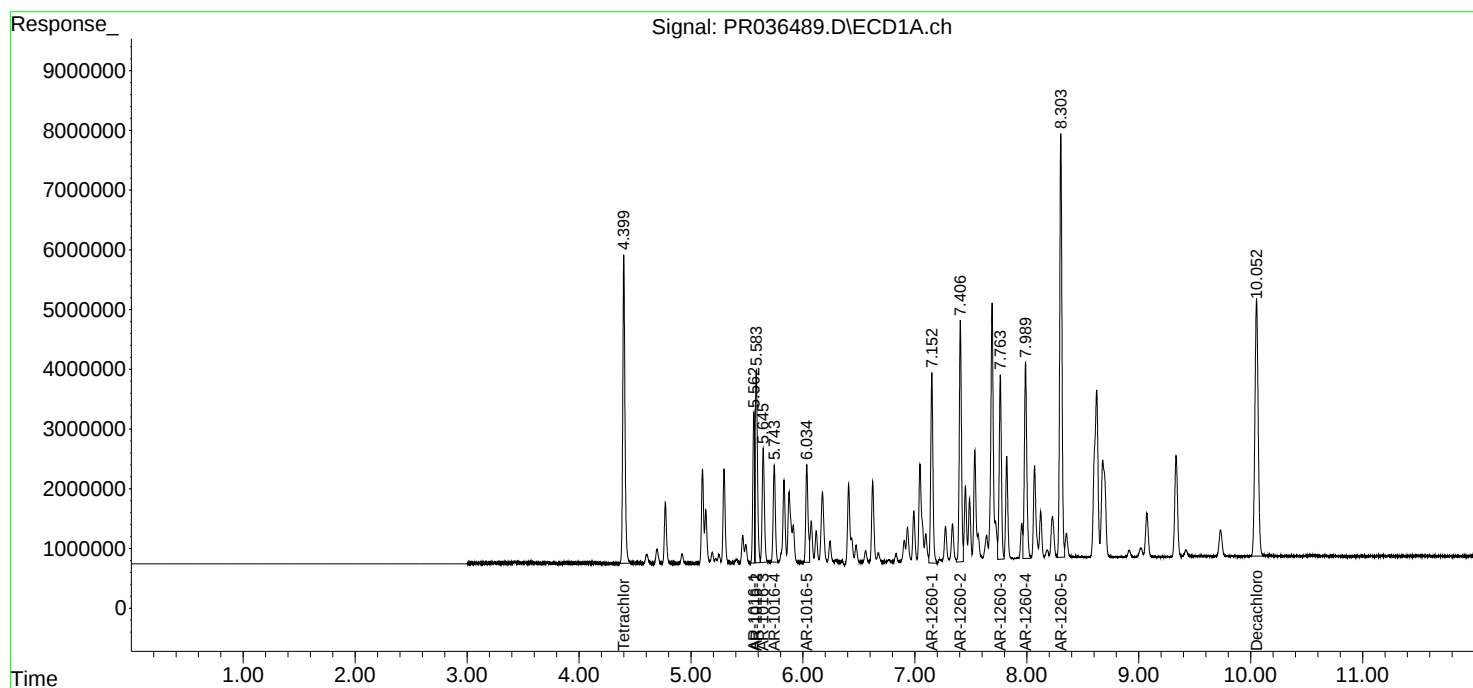
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

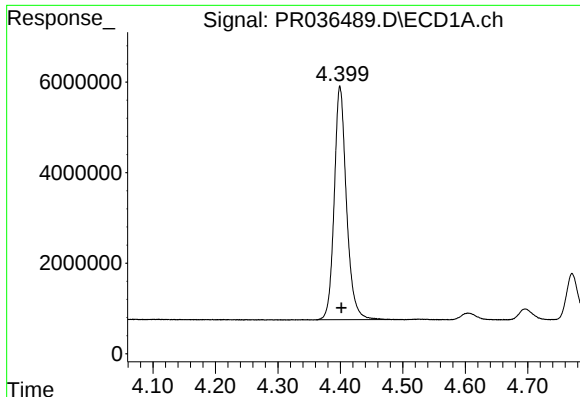
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 00:58:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 15:19:33 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





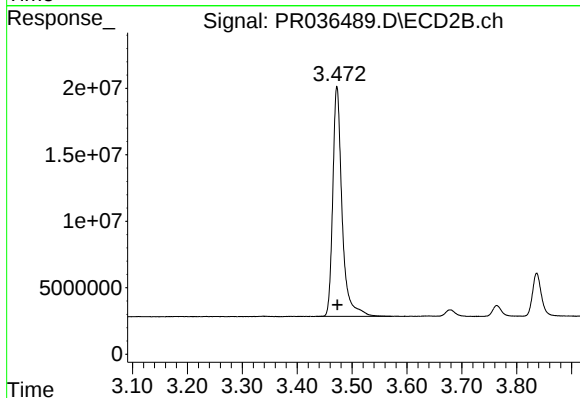
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: -0.003 min
Response: 70310364
Conc: 46.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

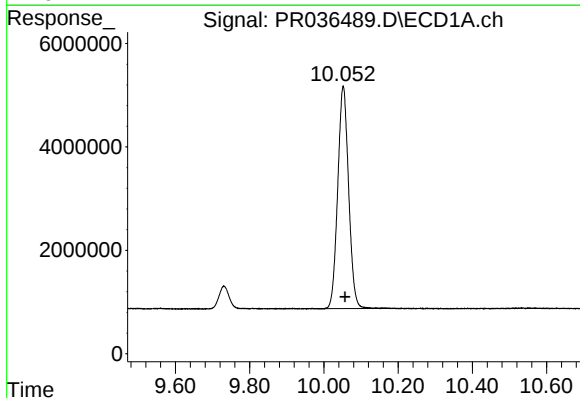
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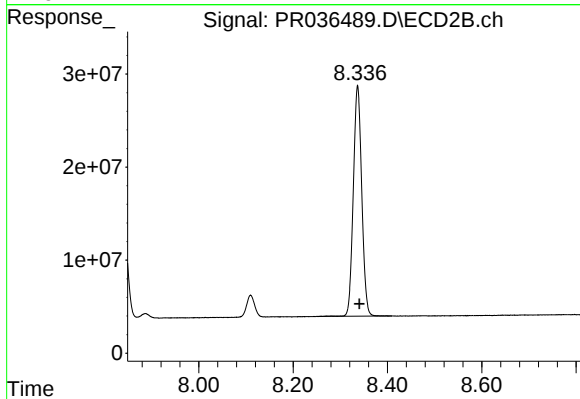
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 204114467
Conc: 49.78 ng/ml



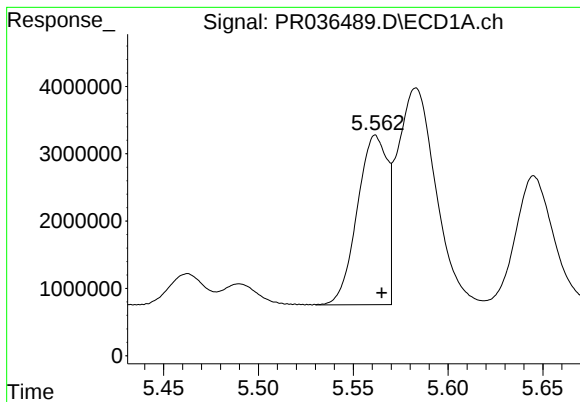
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.005 min
Response: 87728407
Conc: 50.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.003 min
Response: 308036875
Conc: 55.68 ng/ml



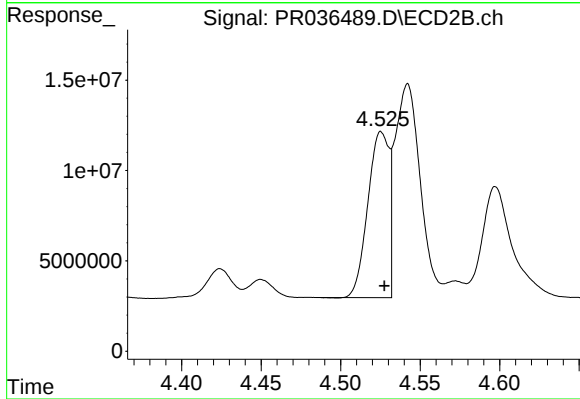
#3 AR-1016-1

R.T.: 5.562 min
Delta R.T.: -0.003 min
Response: 27779436
Conc: 466.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

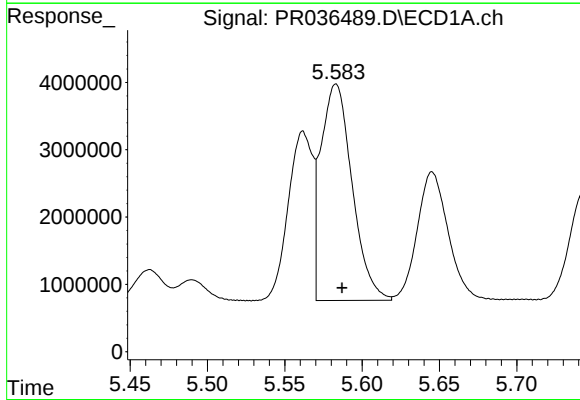
Manual Integrations
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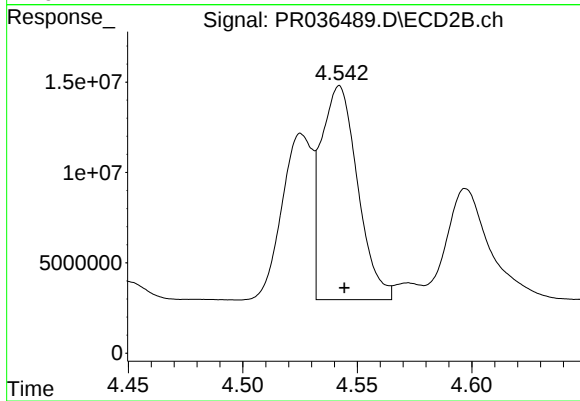
#3 AR-1016-1

R.T.: 4.526 min
Delta R.T.: -0.002 min
Response: 84875220
Conc: 518.49 ng/ml



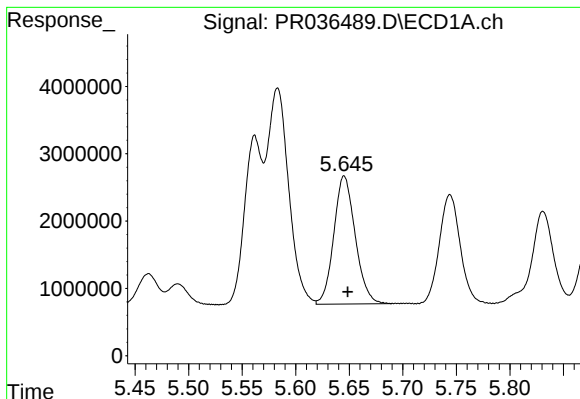
#4 AR-1016-2

R.T.: 5.583 min
Delta R.T.: -0.004 min
Response: 45234603
Conc: 466.03 ng/ml



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: -0.002 min
Response: 130801642
Conc: 489.04 ng/ml



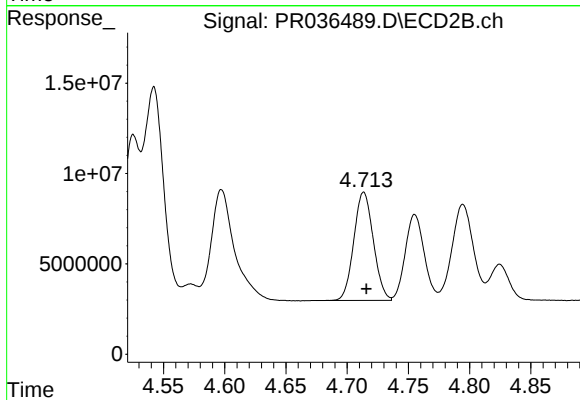
#5 AR-1016-3

R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 26465207
Conc: 458.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

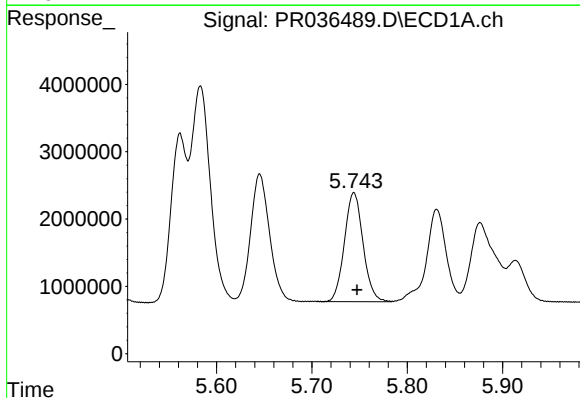
Manual Integrations
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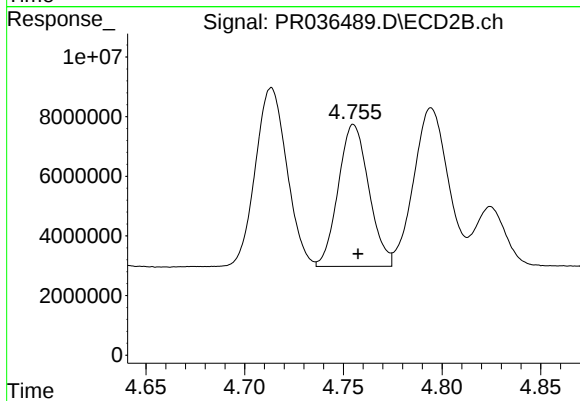
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: -0.002 min
Response: 66606269
Conc: 499.46 ng/ml



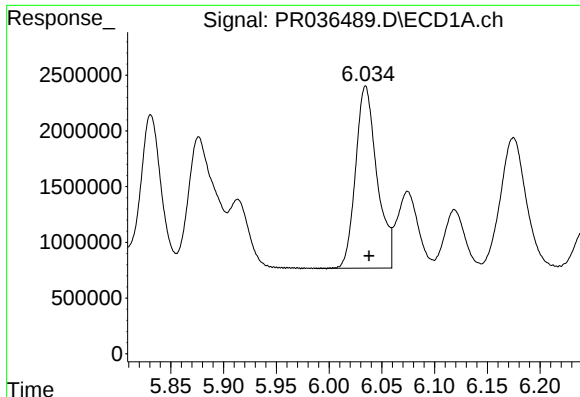
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: -0.003 min
Response: 22021345
Conc: 464.59 ng/ml



#6 AR-1016-4

R.T.: 4.755 min
Delta R.T.: -0.002 min
Response: 51366567
Conc: 500.56 ng/ml



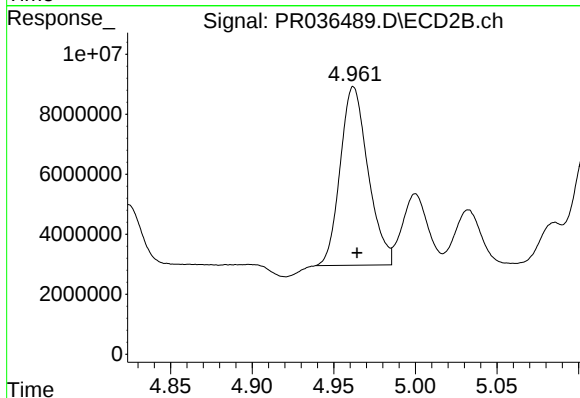
#7 AR-1016-5

R.T.: 6.035 min
Delta R.T.: -0.003 min
Response: 23025853
Conc: 464.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

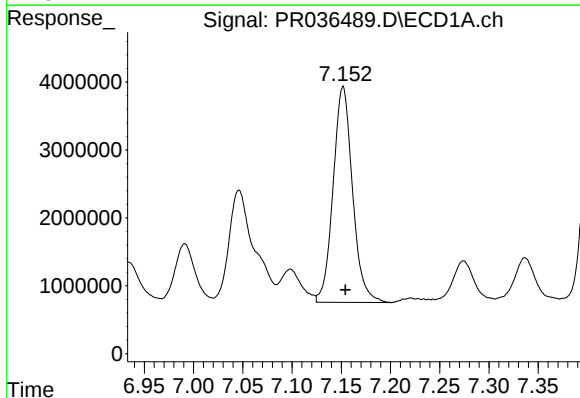
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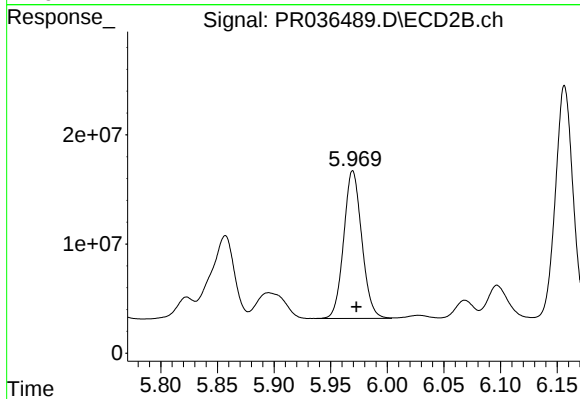
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.003 min
Response: 70838075
Conc: 498.51 ng/ml m



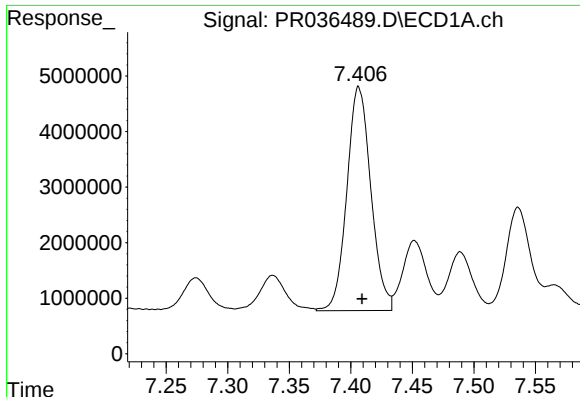
#31 AR-1260-1

R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 43615847
Conc: 462.73 ng/ml



#31 AR-1260-1

R.T.: 5.970 min
Delta R.T.: -0.003 min
Response: 150585448
Conc: 505.12 ng/ml



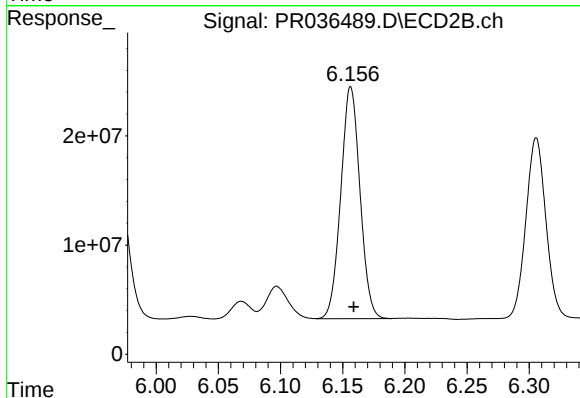
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: -0.003 min
Response: 54770323
Conc: 480.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

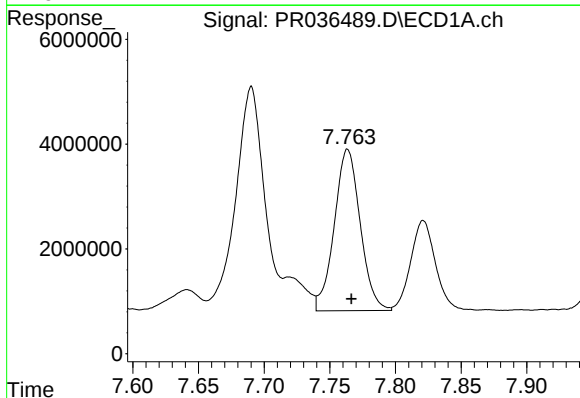
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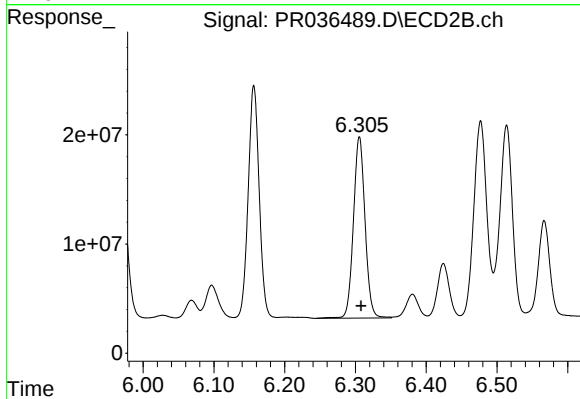
#32 AR-1260-2

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 228665399
Conc: 513.76 ng/ml



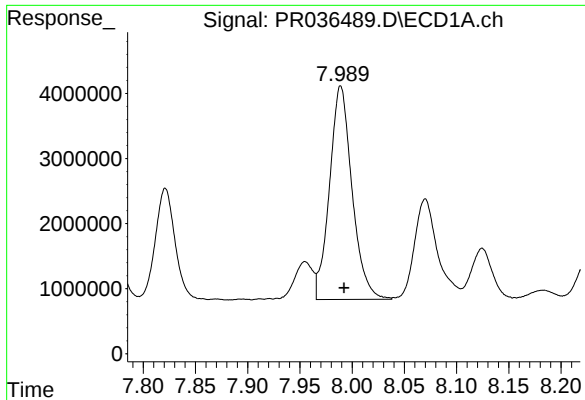
#33 AR-1260-3

R.T.: 7.764 min
Delta R.T.: -0.003 min
Response: 42441500
Conc: 474.44 ng/ml



#33 AR-1260-3

R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 189516259
Conc: 525.54 ng/ml



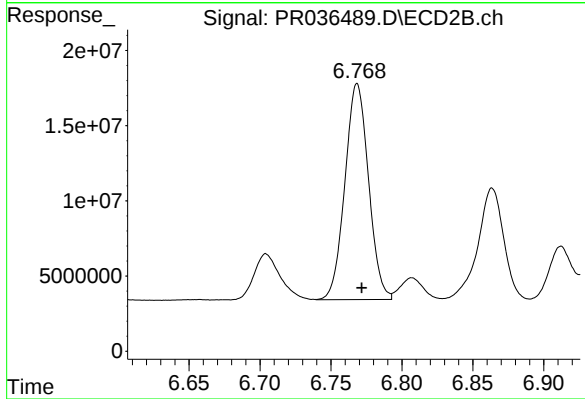
#34 AR-1260-4

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 49312830
Conc: 481.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

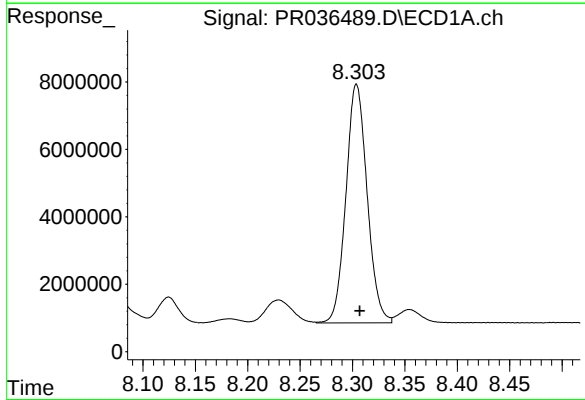
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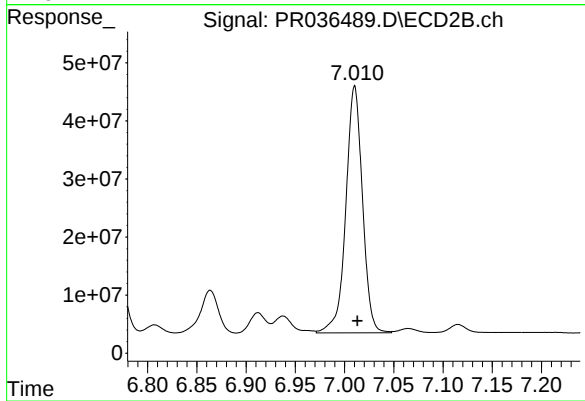
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 166411480
Conc: 530.35 ng/ml



#35 AR-1260-5

R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 99898305
Conc: 500.11 ng/ml



#35 AR-1260-5

R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 500143590
Conc: 546.31 ng/ml