

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040519\
 Data File : PR036925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 10:31
 Operator : SM\SJ
 Sample : K2213-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S9A(2-10)COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 11:21:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.395	3.465	40066410	140.9E6	25.149	24.046
2)	SA Decachlor...	10.043	8.326	38805896	156.6E6	20.713	19.620
Target Compounds							
3)	L1 AR-1016-1	5.557	4.517	15204751	54649008	234.580	226.296m
4)	L1 AR-1016-2	5.579	4.533	24714125	87264836	235.055	223.525m
5)	L1 AR-1016-3	5.641	4.705	14445772	42317377	228.768	216.948m
6)	L1 AR-1016-4	5.739	4.747	11653889	34268232	221.259	225.666m
7)	L1 AR-1016-5	6.030	4.953	11771939	40090219	216.238m	192.903m
31)	L7 AR-1260-1	7.146	5.961	28480185	97124214	279.442	222.061m
32)	L7 AR-1260-2	7.402	6.146	28558872	190.6E6	232.740	291.339m#
33)	L7 AR-1260-3	7.758	6.296	18582305	111.8E6	193.581	211.323m
34)	L7 AR-1260-4	7.984	6.760	29430969	89932976	265.593	192.847 #
35)	L7 AR-1260-5	8.299	7.001	45403322	262.4E6	208.402	197.109

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

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Sample : K2213-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

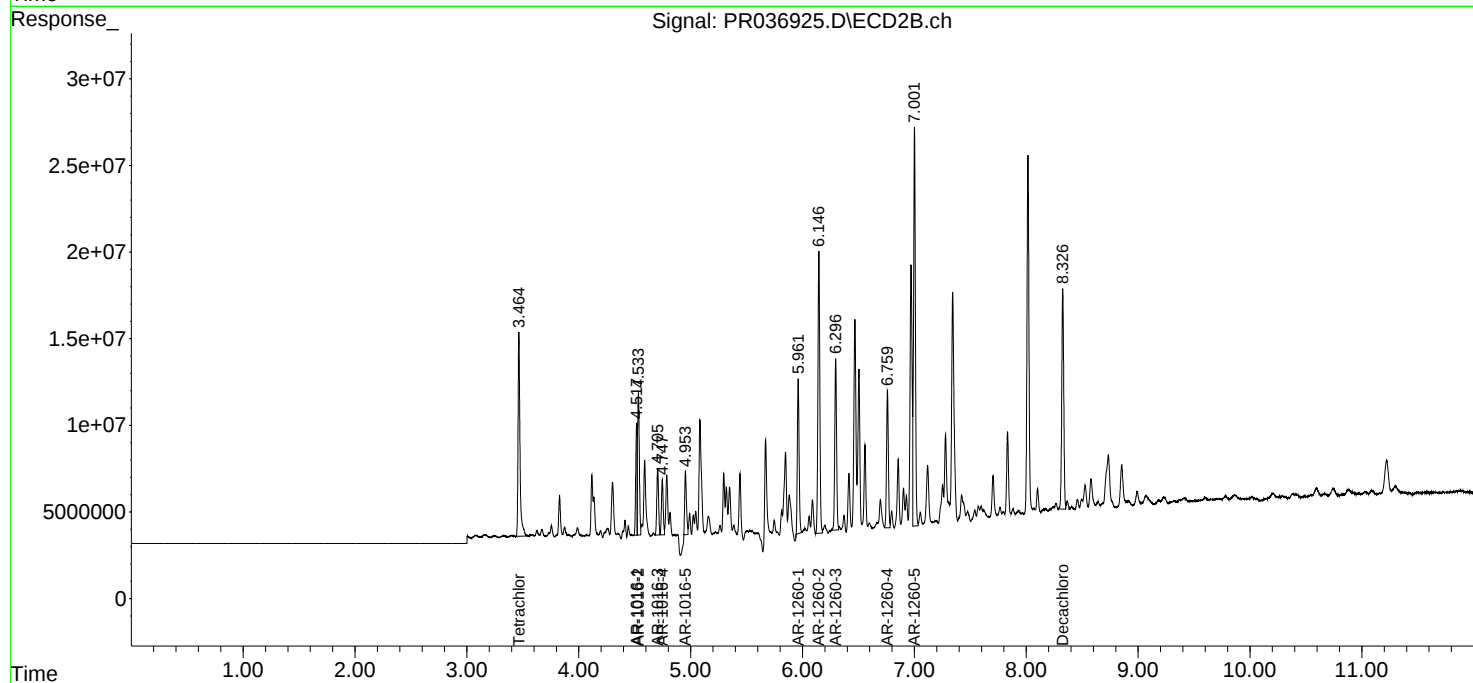
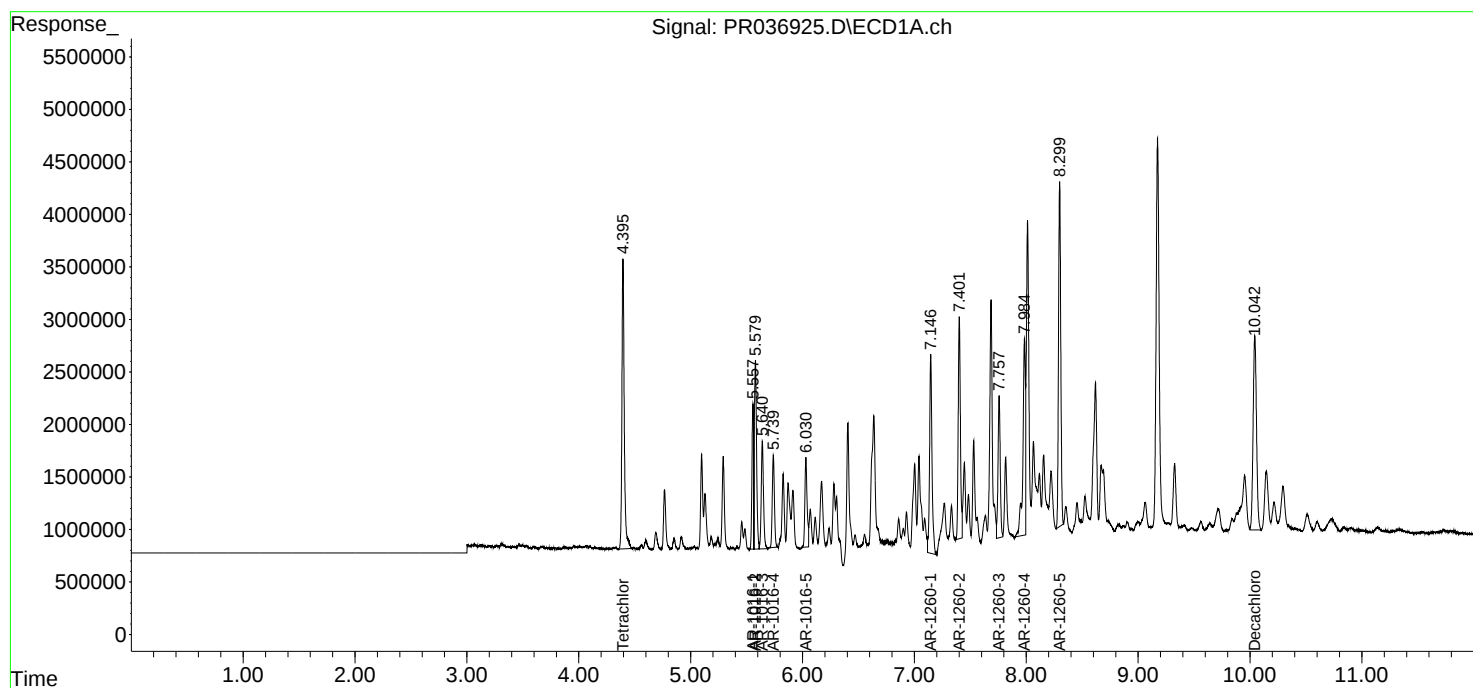
Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

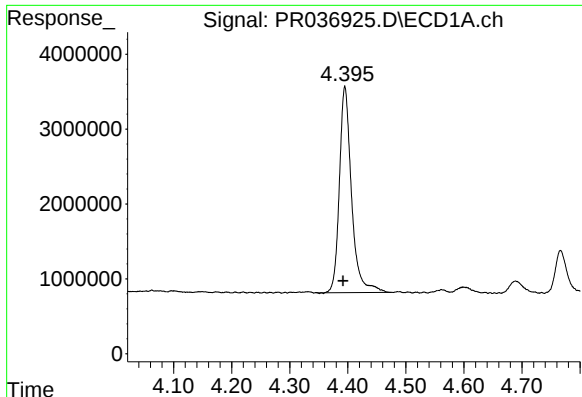
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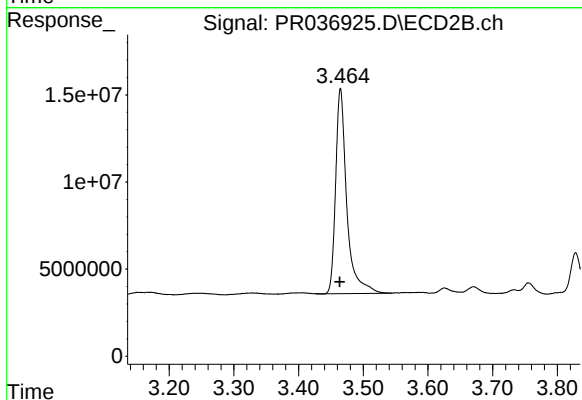
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 40066410
Conc: 25.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

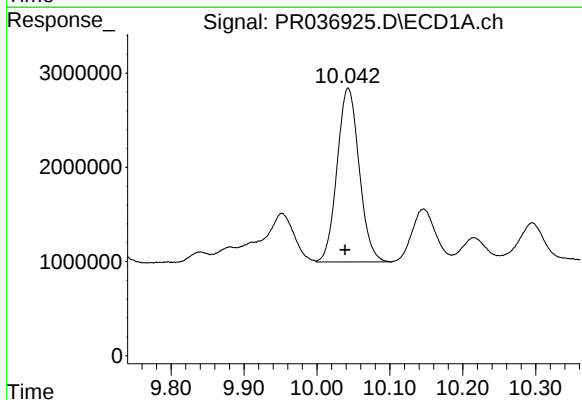
Manual Integrations
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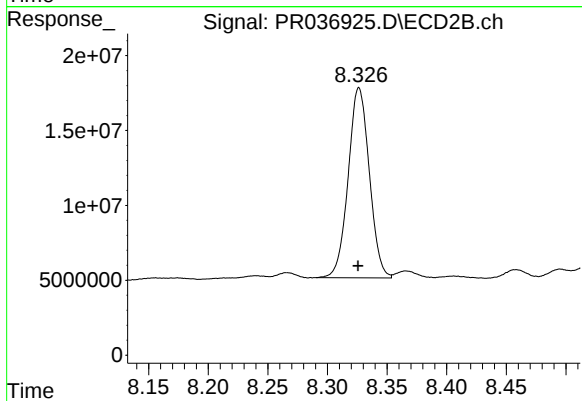
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 140859448
Conc: 24.05 ng/ml



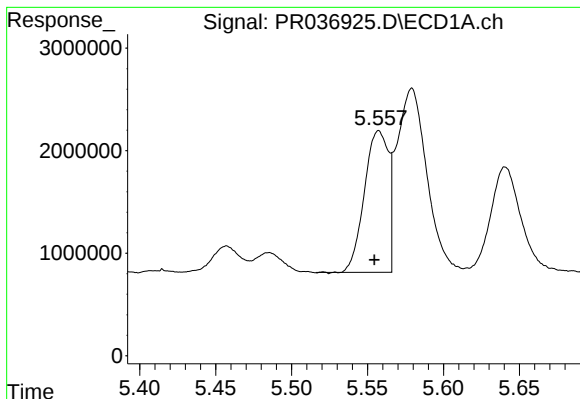
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: 0.004 min
Response: 38805896
Conc: 20.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 156610387
Conc: 19.62 ng/ml



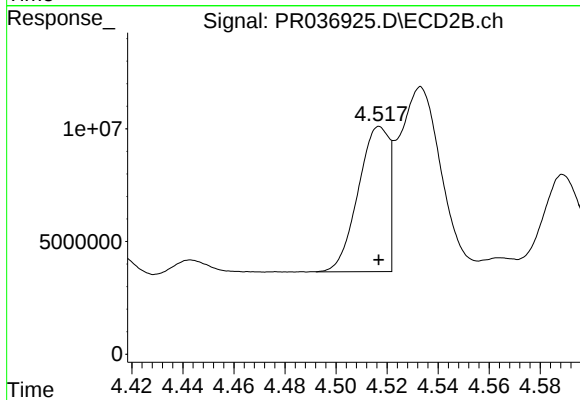
#3 AR-1016-1

R.T.: 5.557 min
Delta R.T.: 0.003 min
Response: 15204751
Conc: 234.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

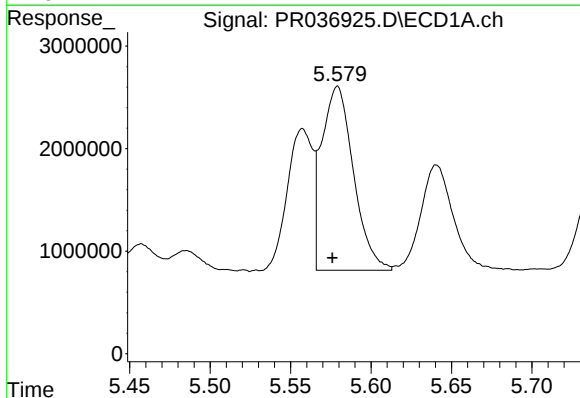
Manual Integrations
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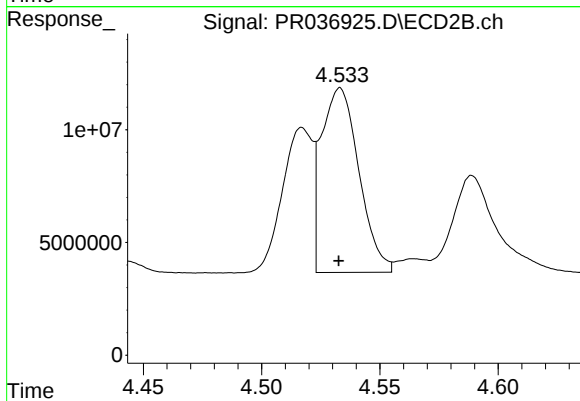
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 54649008
Conc: 226.30 ng/ml m



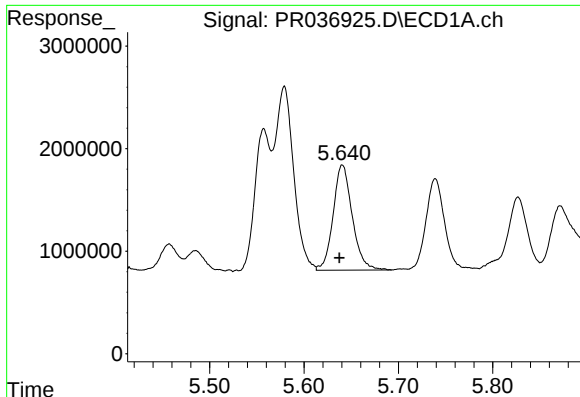
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.003 min
Response: 24714125
Conc: 235.05 ng/ml



#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 87264836
Conc: 223.53 ng/ml m



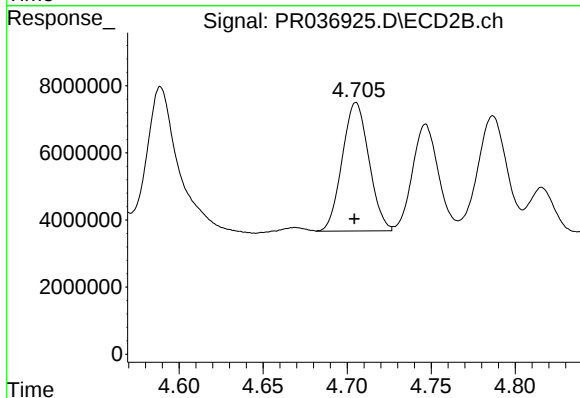
#5 AR-1016-3

R.T.: 5.641 min
Delta R.T.: 0.003 min
Response: 14445772
Conc: 228.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

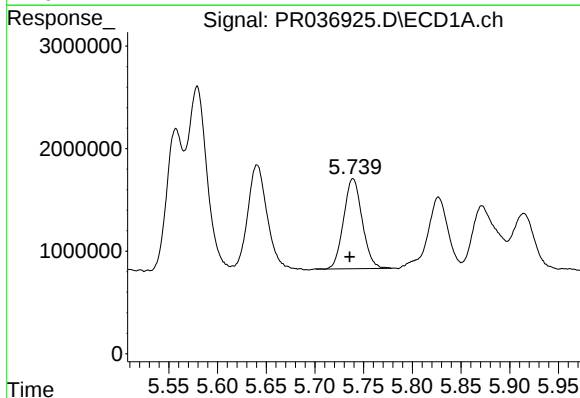
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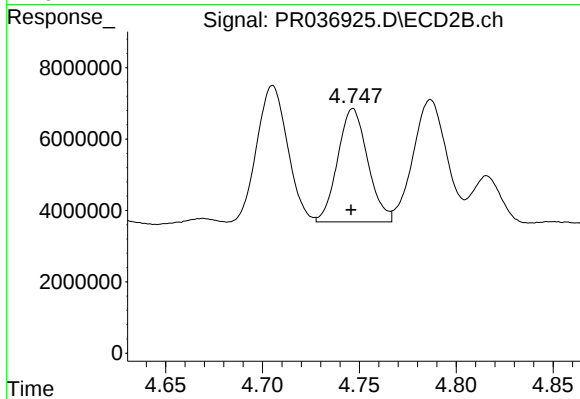
#5 AR-1016-3

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 42317377
Conc: 216.95 ng/ml m



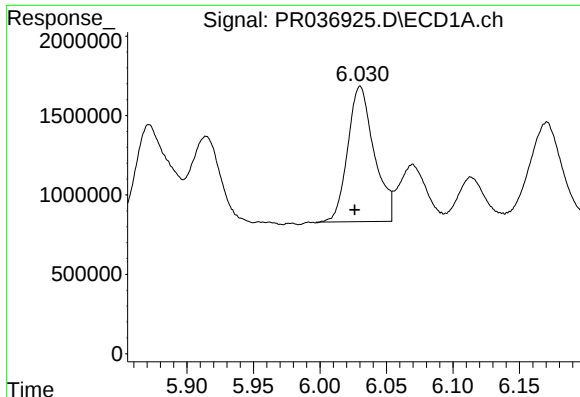
#6 AR-1016-4

R.T.: 5.739 min
Delta R.T.: 0.003 min
Response: 11653889
Conc: 221.26 ng/ml



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 34268232
Conc: 225.67 ng/ml m



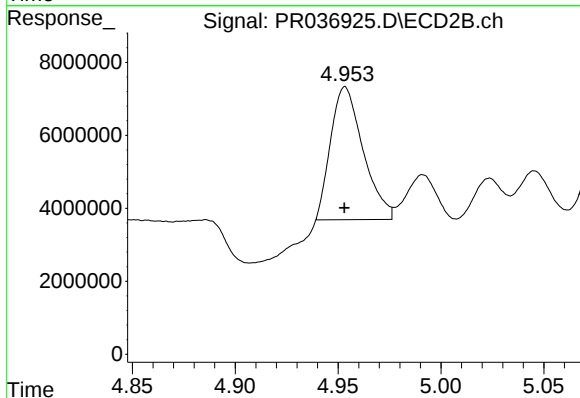
#7 AR-1016-5

R.T.: 6.030 min
Delta R.T.: 0.004 min
Response: 11771939
Conc: 216.24 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

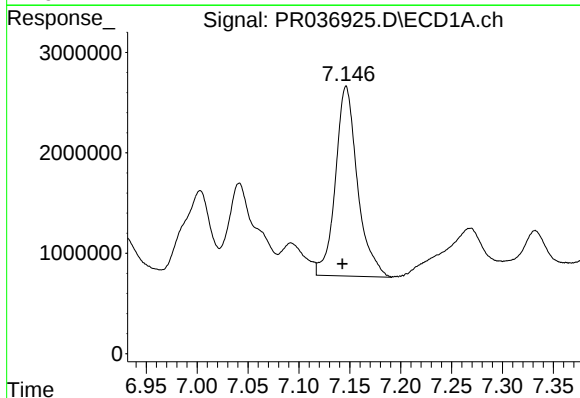
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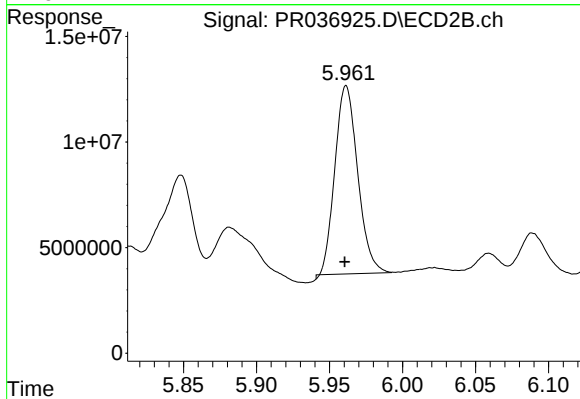
#7 AR-1016-5

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 40090219
Conc: 192.90 ng/ml m



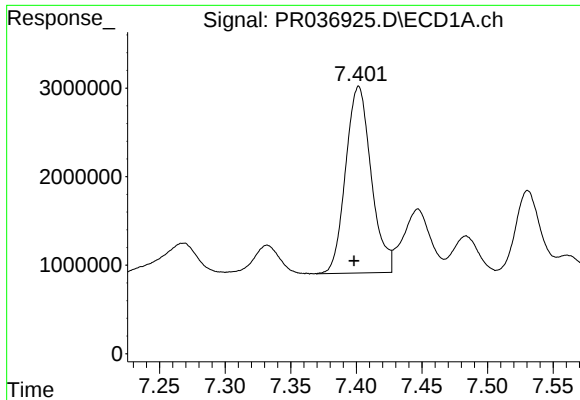
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: 0.003 min
Response: 28480185
Conc: 279.44 ng/ml



#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 97124214
Conc: 222.06 ng/ml m



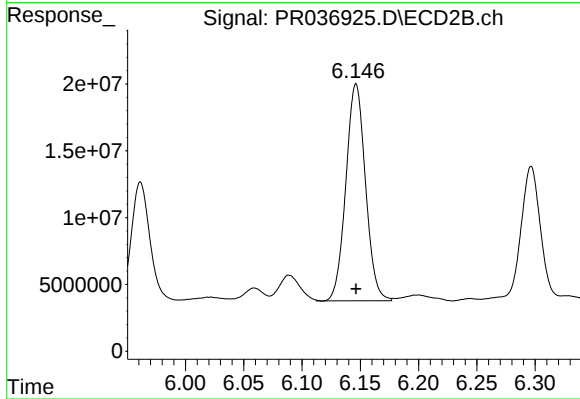
#32 AR-1260-2

R.T.: 7.402 min
Delta R.T.: 0.003 min
Response: 28558872
Conc: 232.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

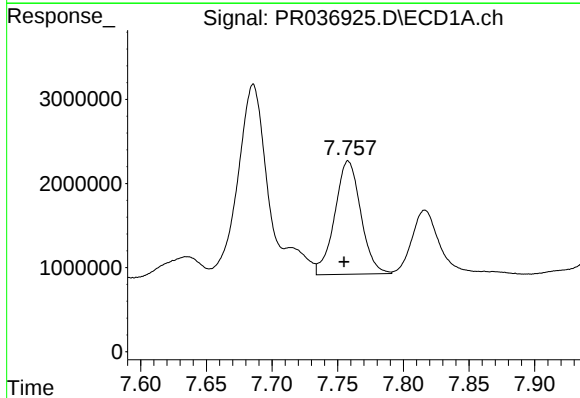
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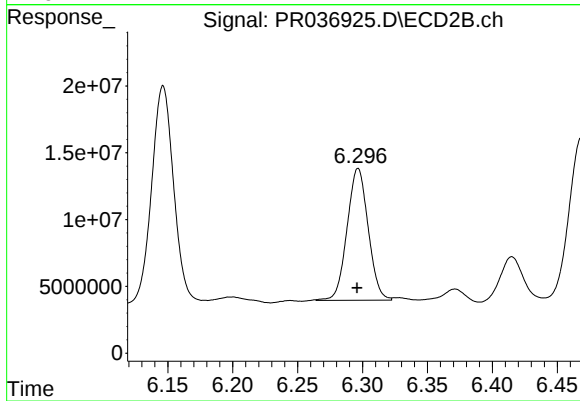
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 190557298
Conc: 291.34 ng/ml m



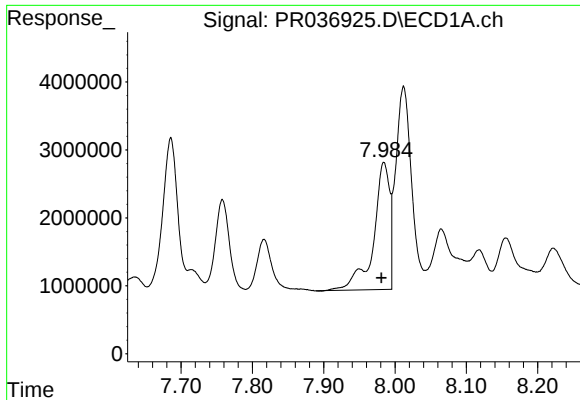
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 18582305
Conc: 193.58 ng/ml



#33 AR-1260-3

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 111766800
Conc: 211.32 ng/ml m



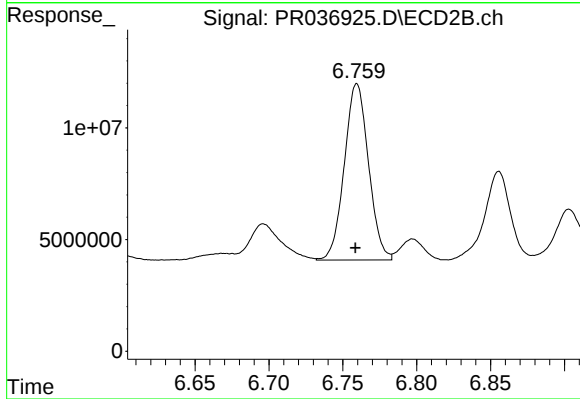
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: 0.004 min
Response: 29430969
Conc: 265.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

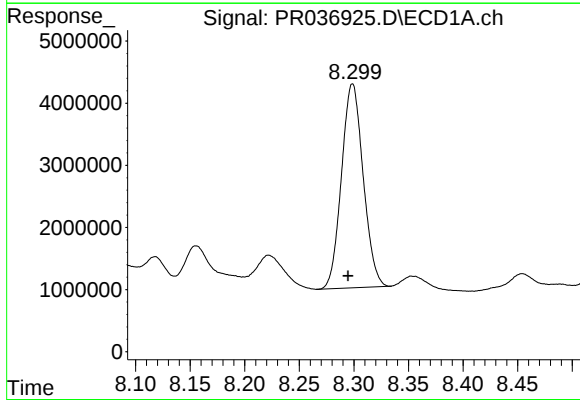
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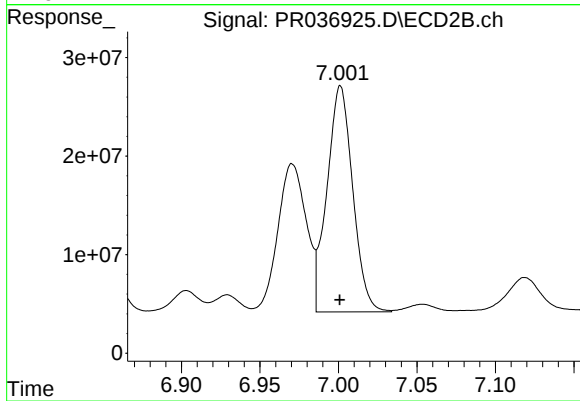
#34 AR-1260-4

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 89932976
Conc: 192.85 ng/ml



#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: 0.004 min
Response: 45403322
Conc: 208.40 ng/ml



#35 AR-1260-5

R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 262449999
Conc: 197.11 ng/ml