

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040519\
 Data File : PR036924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 10:16
 Operator : SM\SJ
 Sample : K2213-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 11:17:38 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...	4.406	3.467	28515828	103.7E6	17.899	17.710
2)	SA Decachlor...	10.057	8.333	37536473	137.0E6	20.035	17.162
Target Compounds							
3)	L1 AR-1016-1	5.569	4.519	11895647	42771235	183.527	177.112
4)	L1 AR-1016-2	5.590	4.535	18256104	67112226	173.633m	171.905
5)	L1 AR-1016-3	5.652	4.707	10811311	32572516	171.211	166.989
6)	L1 AR-1016-4	5.750	4.749	8973006	25762015	170.360	169.650
7)	L1 AR-1016-5	6.041	4.956	9070186	34553513	166.609	166.262m
31)	L7 AR-1260-1	7.158	5.964	18079534	75699586	177.393	173.076m
32)	L7 AR-1260-2	7.412	6.150	23147455	125.6E6	188.640	192.040m
33)	L7 AR-1260-3	7.769	6.300	15334478	90112842	159.746	170.381m
34)	L7 AR-1260-4	7.994	6.765	19937975	75927505	179.925m	162.814
35)	L7 AR-1260-5	8.310	7.006	38092208	212.4E6	174.844	159.547

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

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Sample : K2213-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

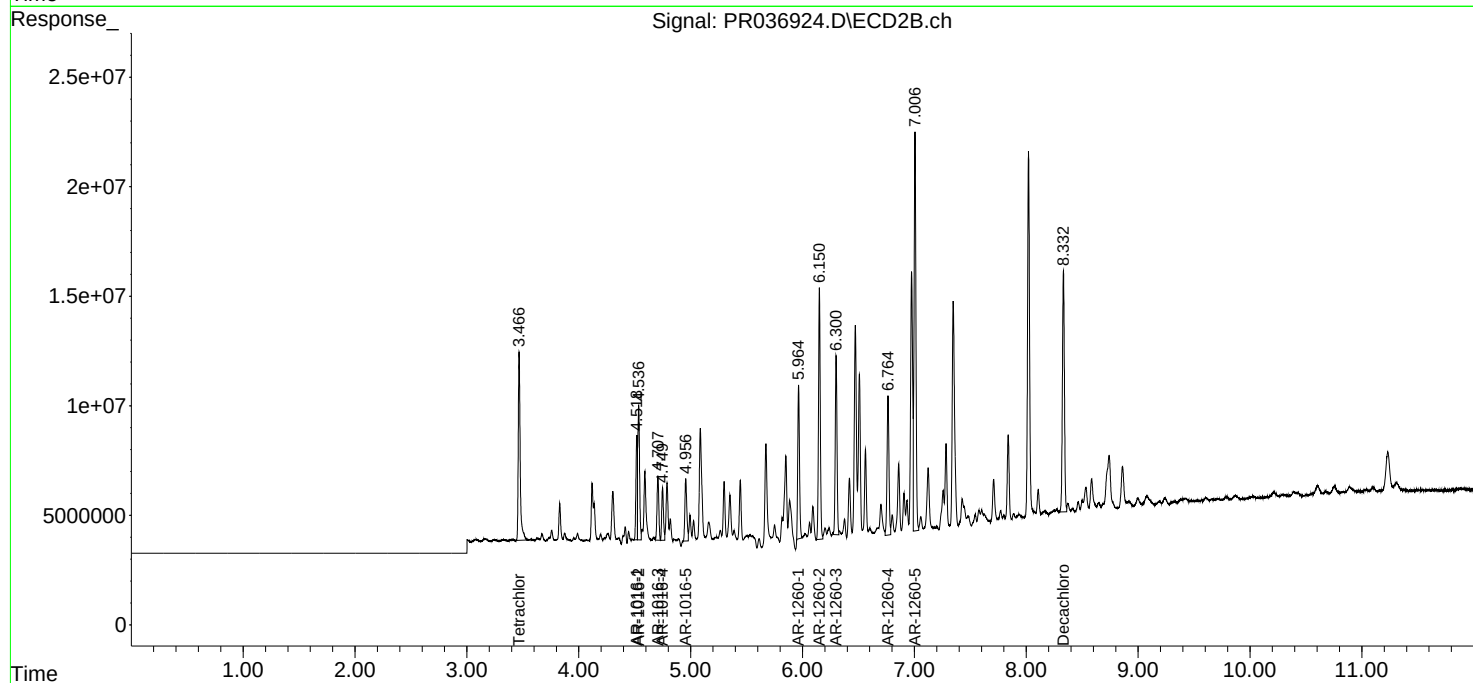
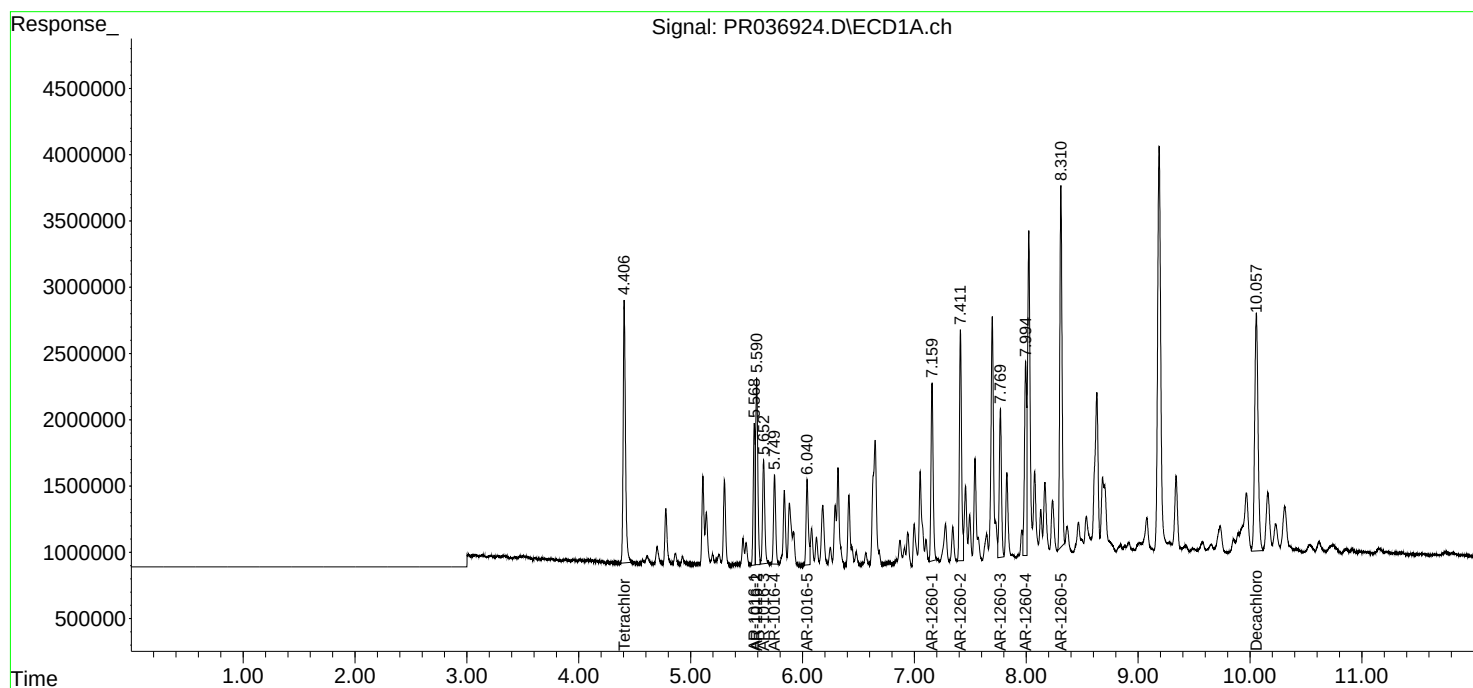
Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMS

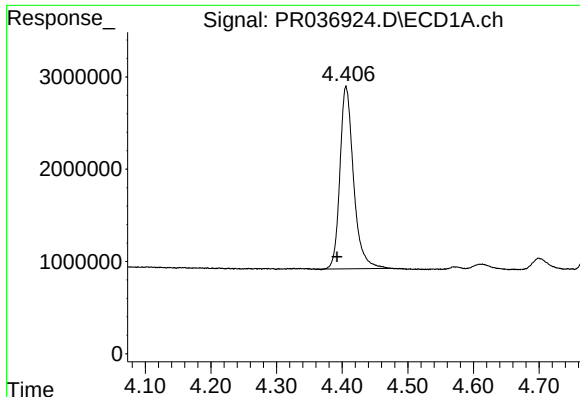
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Integration File signal 1: autoint1.e
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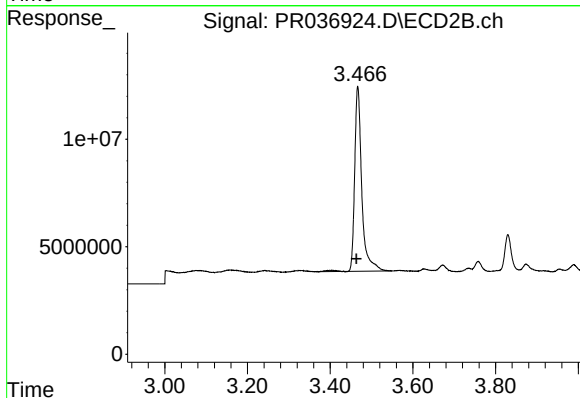
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.014 min
Response: 28515828
Conc: 17.90 ng/ml

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

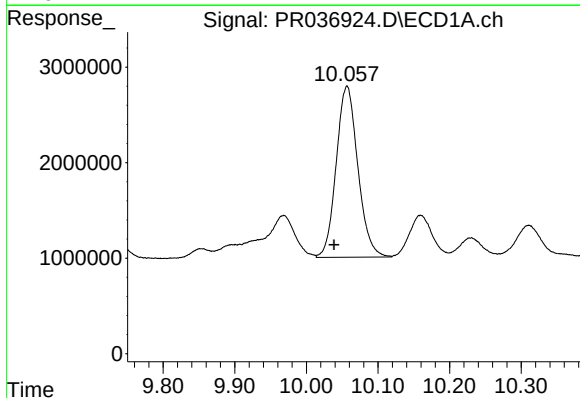
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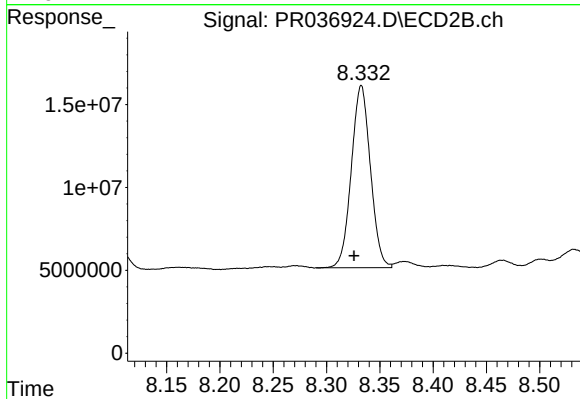
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.003 min
Response: 103744049
Conc: 17.71 ng/ml



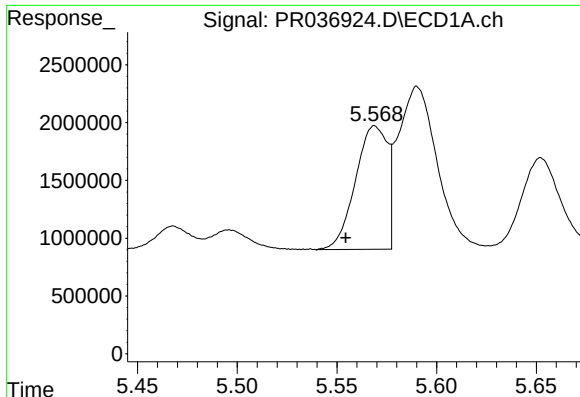
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: 0.018 min
Response: 37536473
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: 0.007 min
Response: 136991371
Conc: 17.16 ng/ml



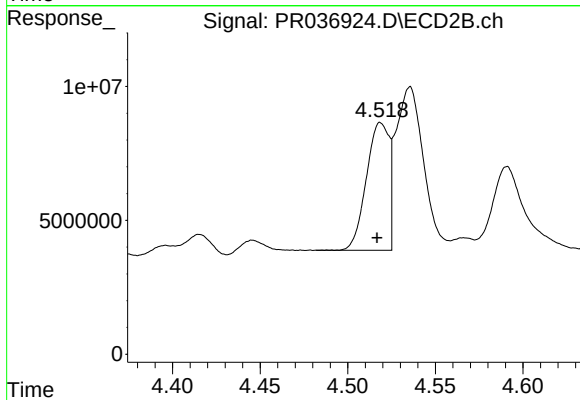
#3 AR-1016-1

R.T.: 5.569 min
Delta R.T.: 0.015 min
Response: 11895647
Conc: 183.53 ng/ml

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

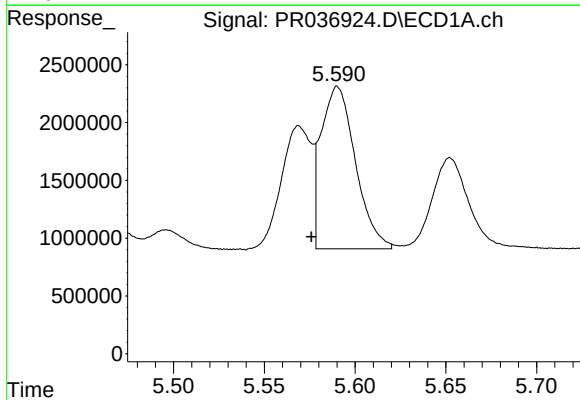
Manual Integrations
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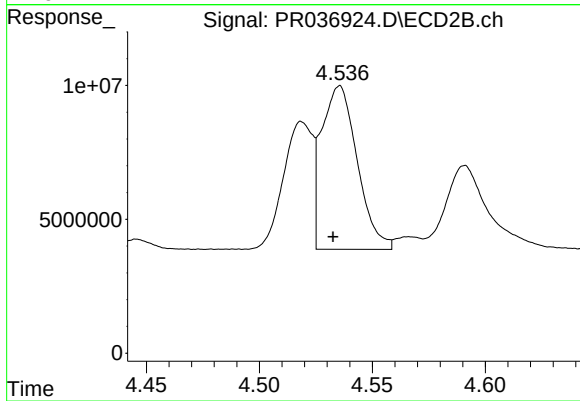
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: 0.002 min
Response: 42771235
Conc: 177.11 ng/ml



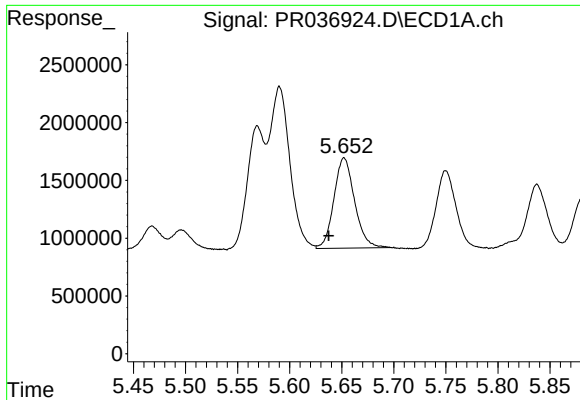
#4 AR-1016-2

R.T.: 5.590 min
Delta R.T.: 0.014 min
Response: 18256104
Conc: 173.63 ng/ml m



#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: 0.003 min
Response: 67112226
Conc: 171.90 ng/ml



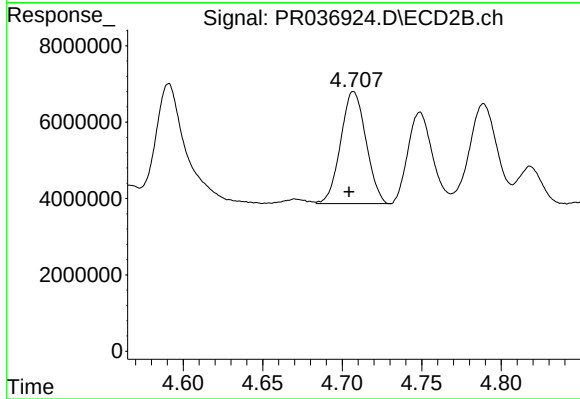
#5 AR-1016-3

R.T.: 5.652 min
Delta R.T.: 0.015 min
Response: 10811311
Conc: 171.21 ng/ml

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

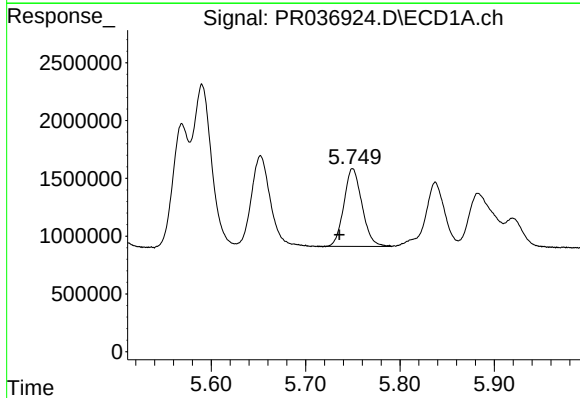
Manual Integrations
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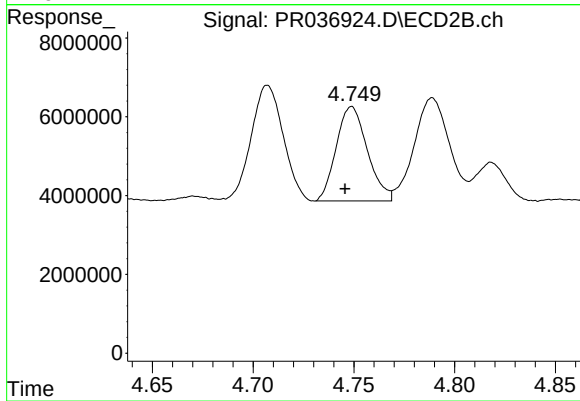
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 32572516
Conc: 166.99 ng/ml



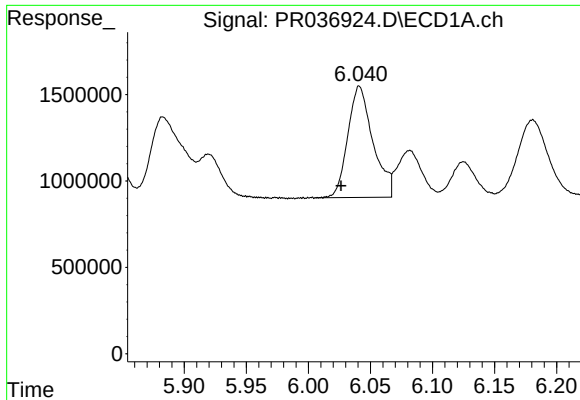
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: 0.014 min
Response: 8973006
Conc: 170.36 ng/ml



#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: 0.003 min
Response: 25762015
Conc: 169.65 ng/ml



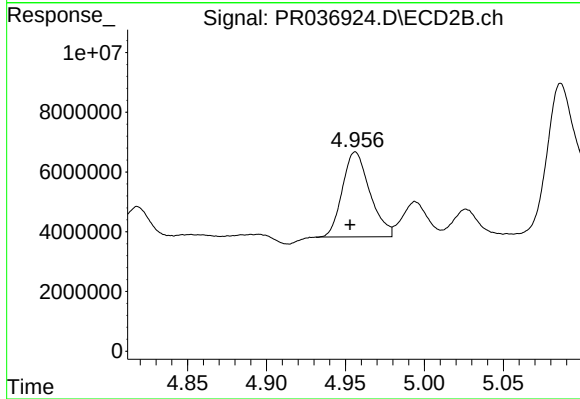
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: 0.015 min
Response: 9070186
Conc: 166.61 ng/ml

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

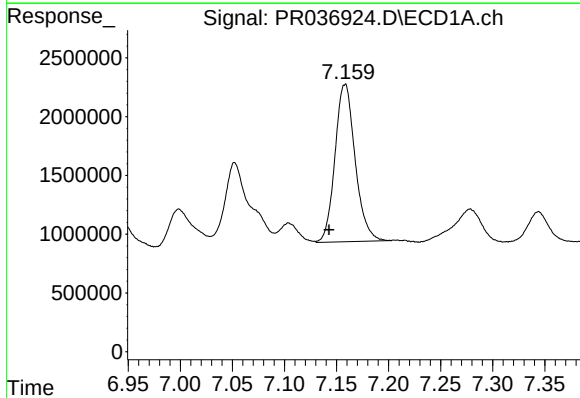
Manual Integrations
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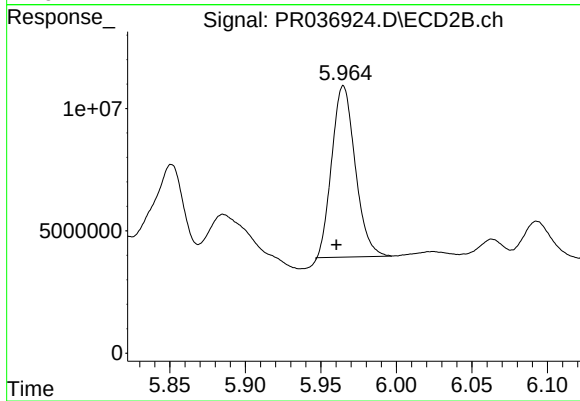
#7 AR-1016-5

R.T.: 4.956 min
Delta R.T.: 0.003 min
Response: 34553513
Conc: 166.26 ng/ml m



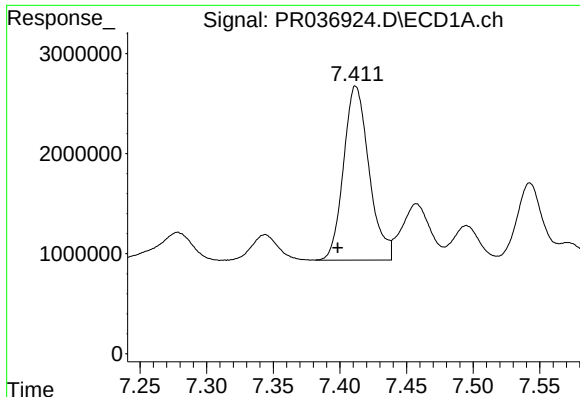
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: 0.015 min
Response: 18079534
Conc: 177.39 ng/ml



#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: 0.004 min
Response: 75699586
Conc: 173.08 ng/ml m



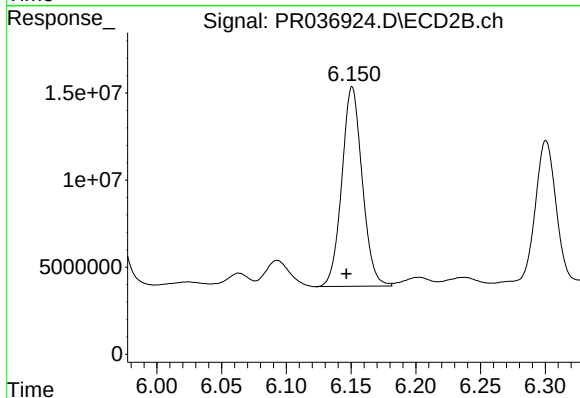
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: 0.013 min
Response: 23147455
Conc: 188.64 ng/ml

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

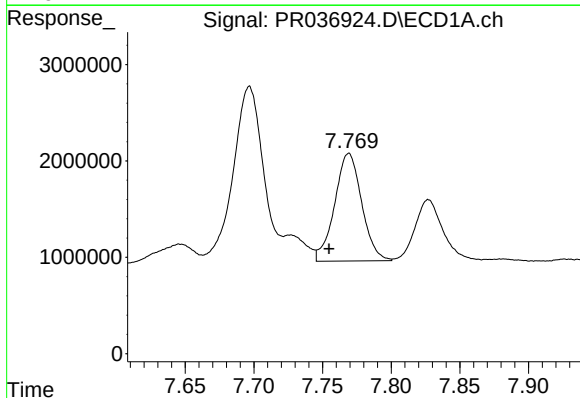
Manual Integrations
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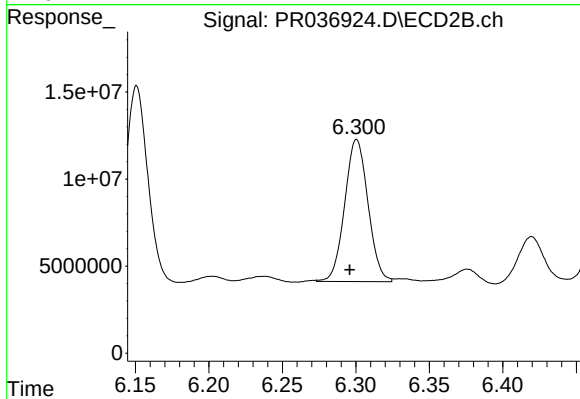
#32 AR-1260-2

R.T.: 6.150 min
Delta R.T.: 0.004 min
Response: 125608757
Conc: 192.04 ng/ml m



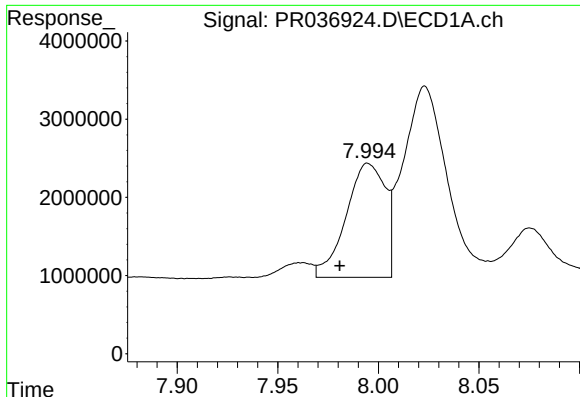
#33 AR-1260-3

R.T.: 7.769 min
Delta R.T.: 0.014 min
Response: 15334478
Conc: 159.75 ng/ml



#33 AR-1260-3

R.T.: 6.300 min
Delta R.T.: 0.004 min
Response: 90112842
Conc: 170.38 ng/ml m



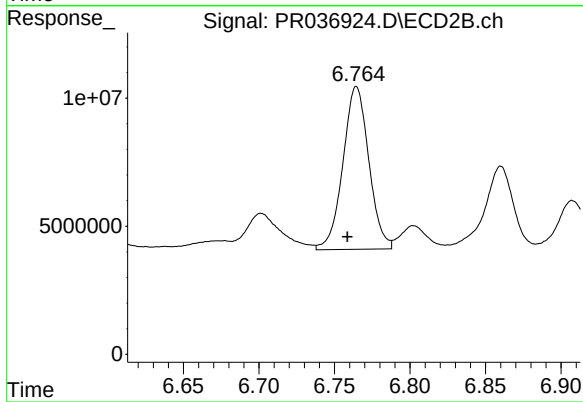
#34 AR-1260-4

R.T.: 7.994 min
Delta R.T.: 0.013 min
Response: 19937975
Conc: 179.93 ng/ml m

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

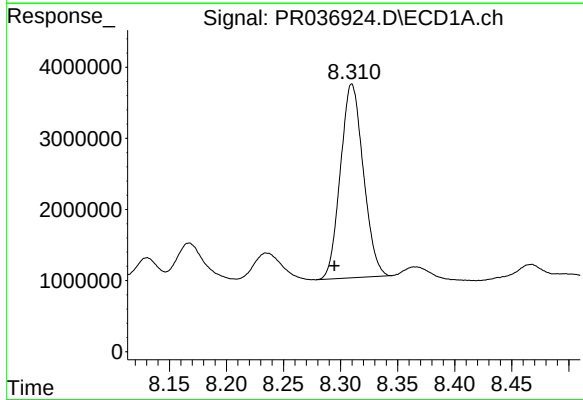
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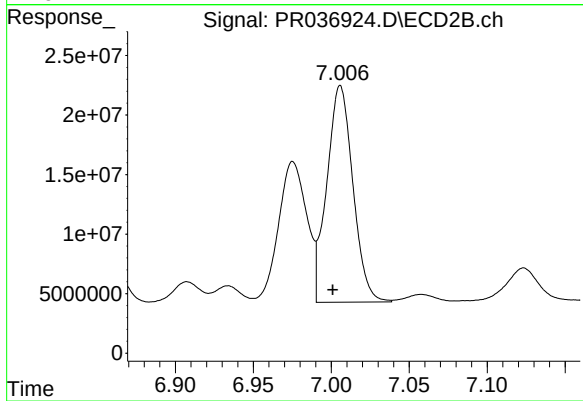
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: 0.006 min
Response: 75927505
Conc: 162.81 ng/ml



#35 AR-1260-5

R.T.: 8.310 min
Delta R.T.: 0.015 min
Response: 38092208
Conc: 174.84 ng/ml



#35 AR-1260-5

R.T.: 7.006 min
Delta R.T.: 0.005 min
Response: 212435786
Conc: 159.55 ng/ml