

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040519\
 Data File : PR036962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 20:16
 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: Apr 06 01:26:37 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...	4.396	3.469	73981771	282.3E6	46.437	48.194
2)	SA Decachlor...	10.037	8.322	91569086	428.2E6	48.875	53.644
Target Compounds							
3)	L1 AR-1016-1	5.556	4.518	29279976	117.0E6	451.733	484.333
4)	L1 AR-1016-2	5.577	4.534	47701886	194.0E6	453.690	496.897
5)	L1 AR-1016-3	5.639	4.705	27940055	98075667	442.467	502.804
6)	L1 AR-1016-4	5.737	4.747	22981812	75473456	436.330	497.014
7)	L1 AR-1016-5	6.028	4.953	24114754	103.2E6	442.961	496.429m
31)	L7 AR-1260-1	7.143	5.959	50397104	215.2E6	494.487	492.073m
32)	L7 AR-1260-2	7.398	6.145	58025167	341.8E6	472.875	522.595m
33)	L7 AR-1260-3	7.755	6.294	43194336	257.5E6	449.975	486.820m
34)	L7 AR-1260-4	7.980	6.757	51292362	239.6E6	462.875	513.879
35)	L7 AR-1260-5	8.294	6.999	103.5E6	706.2E6	474.977	530.390

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

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Acq On : 05 Apr 2019 20:16
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

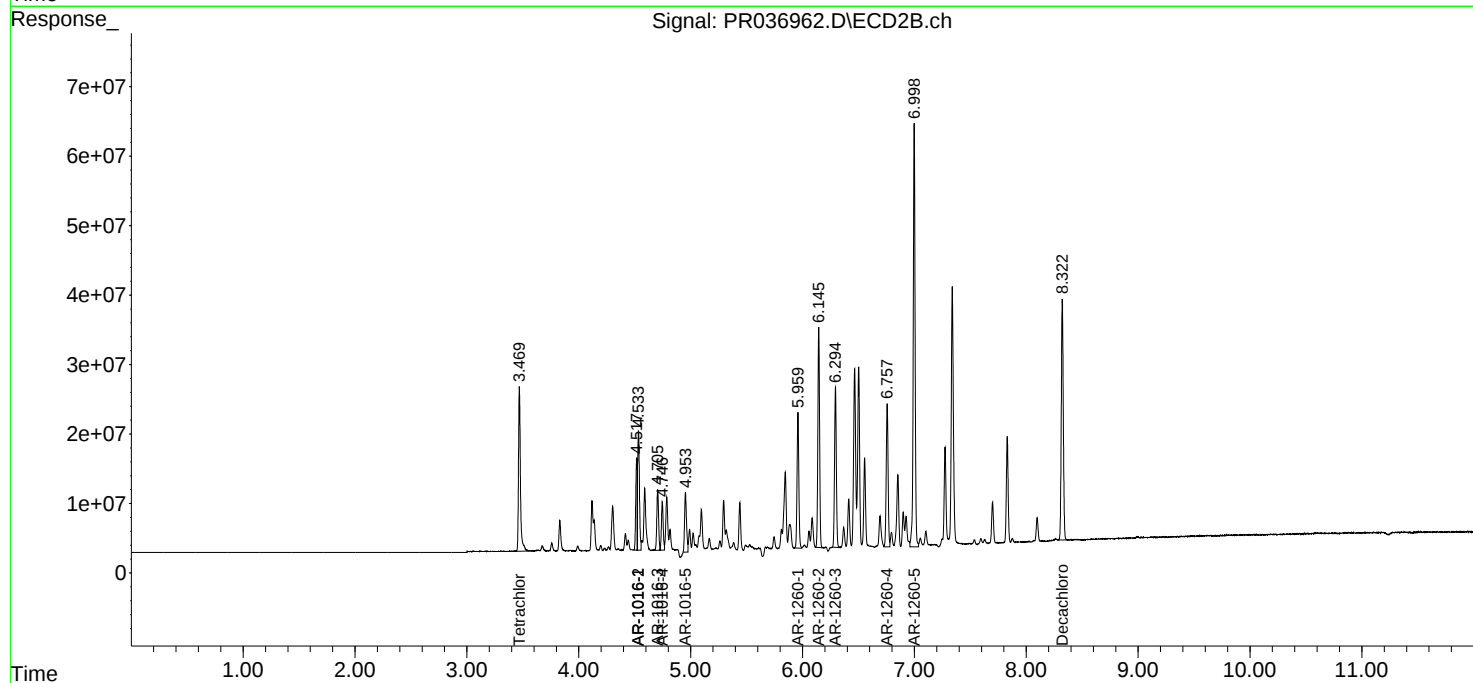
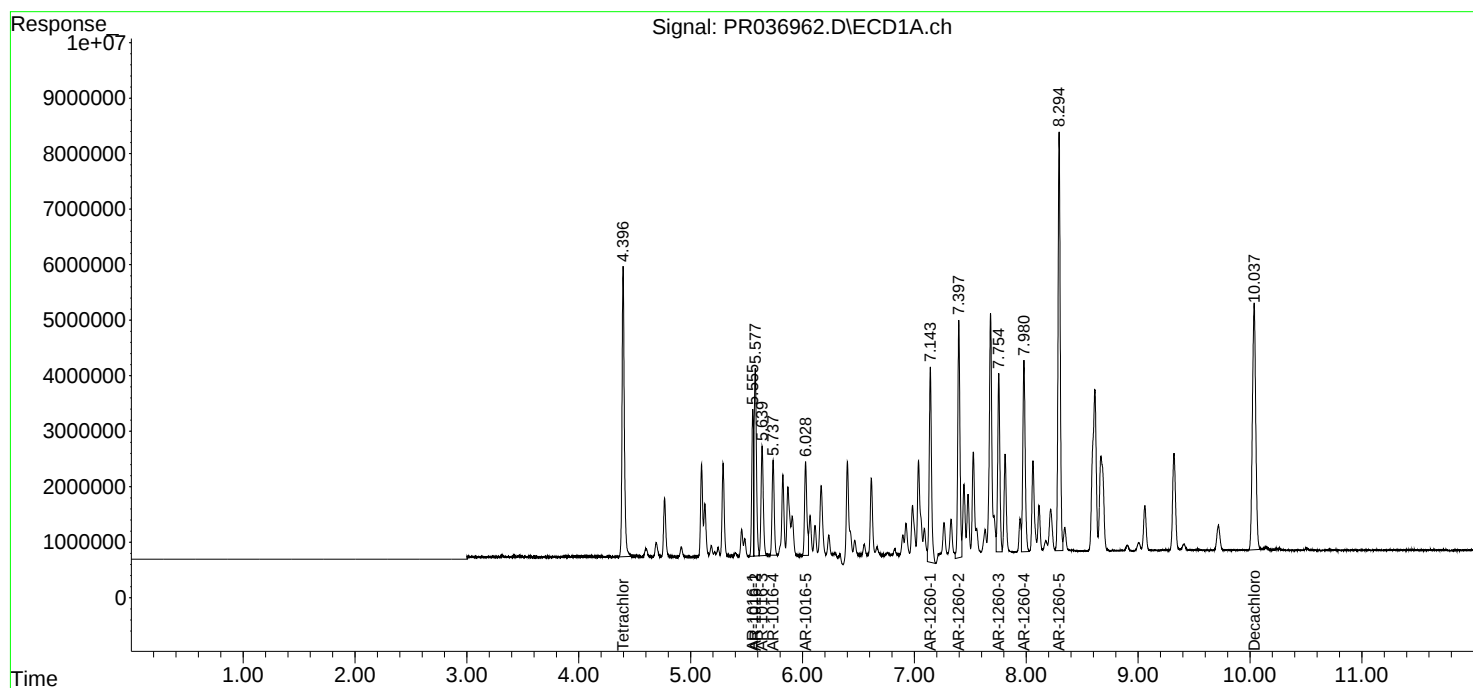
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

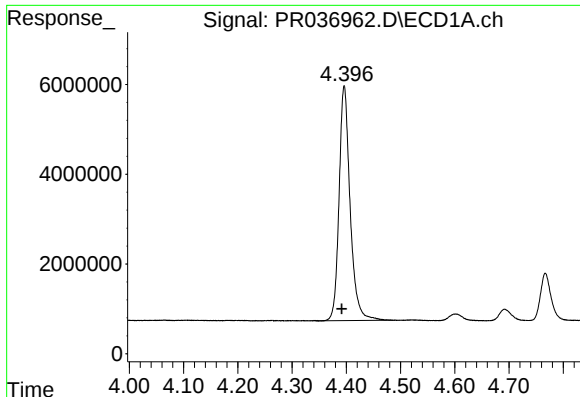
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Integration File signal 1: autoint1.e
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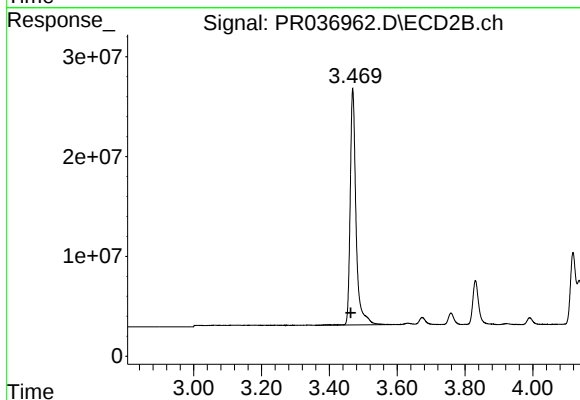
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 73981771
Conc: 46.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

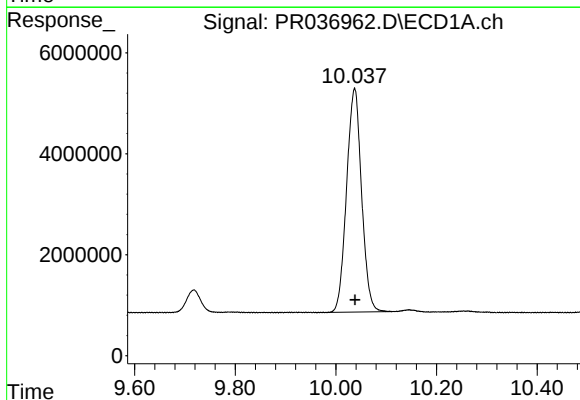
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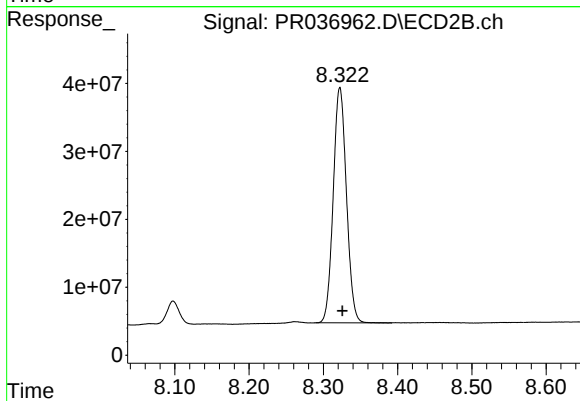
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.006 min
Response: 282316773
Conc: 48.19 ng/ml



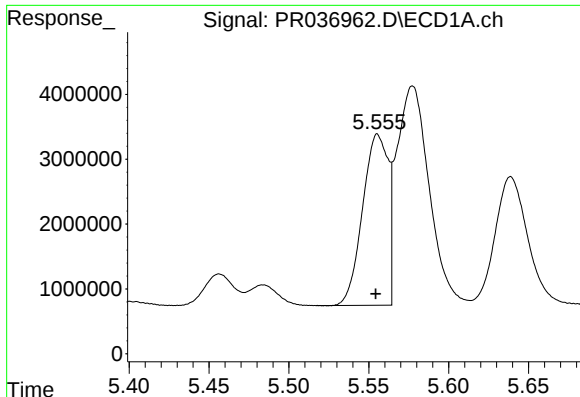
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.001 min
Response: 91569086
Conc: 48.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.003 min
Response: 428200824
Conc: 53.64 ng/ml



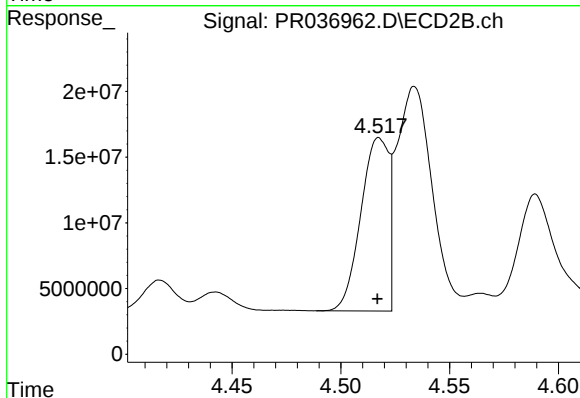
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.001 min
Response: 29279976
Conc: 451.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

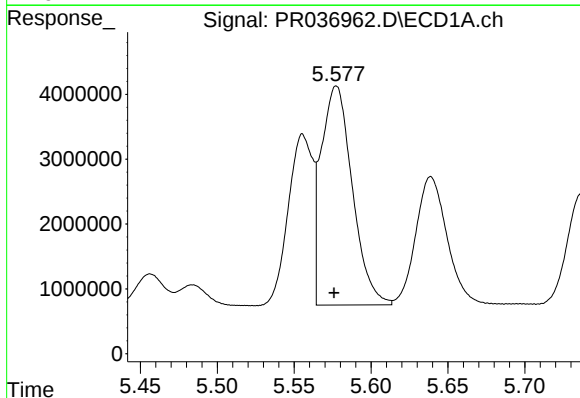
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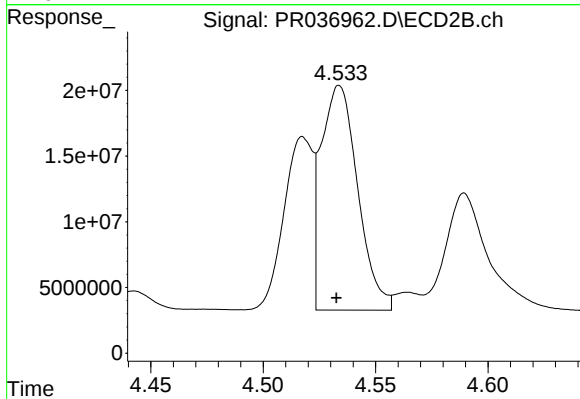
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 116963088
Conc: 484.33 ng/ml



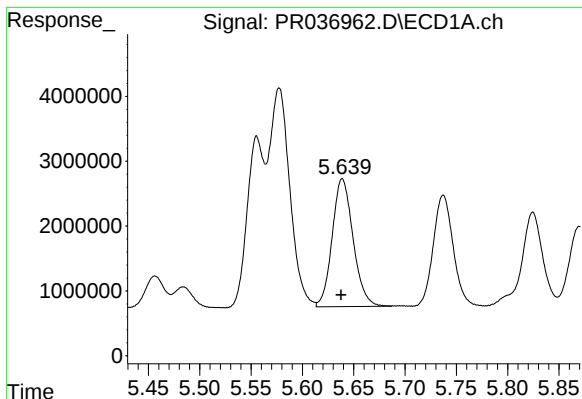
#4 AR-1016-2

R.T.: 5.577 min
Delta R.T.: 0.001 min
Response: 47701886
Conc: 453.69 ng/ml



#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: 0.001 min
Response: 193990223
Conc: 496.90 ng/ml



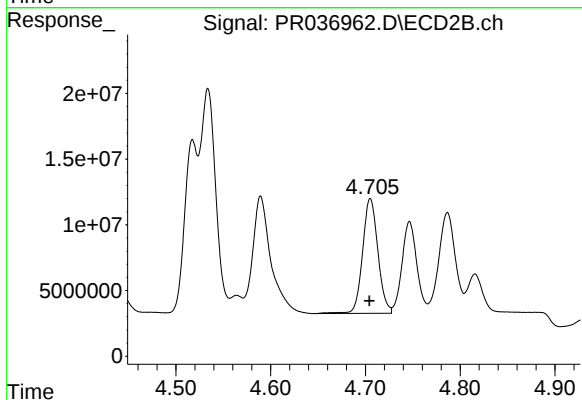
#5 AR-1016-3

R.T.: 5.639 min
Delta R.T.: 0.001 min
Response: 27940055
Conc: 442.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

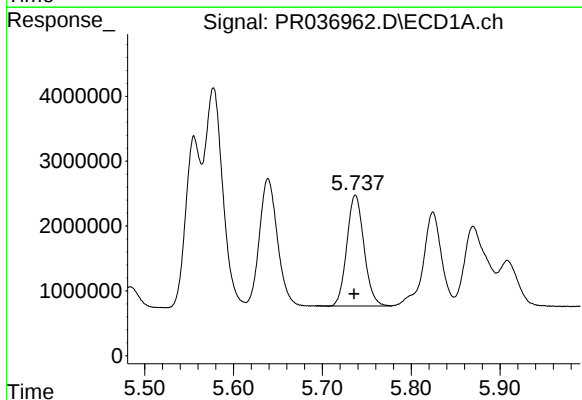
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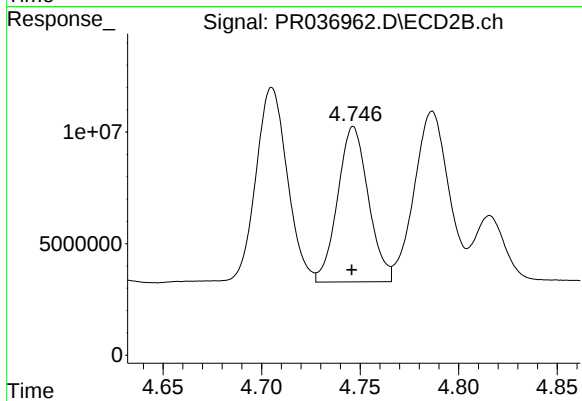
#5 AR-1016-3

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 98075667
Conc: 502.80 ng/ml



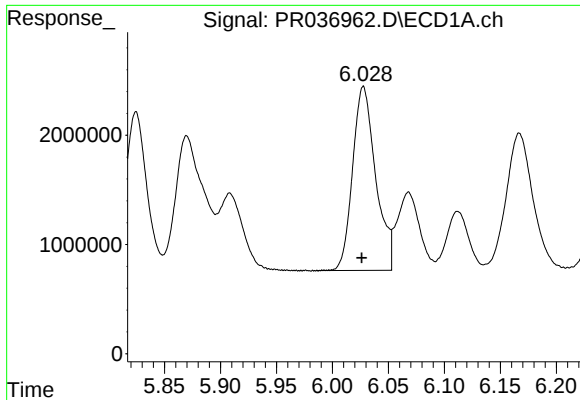
#6 AR-1016-4

R.T.: 5.737 min
Delta R.T.: 0.001 min
Response: 22981812
Conc: 436.33 ng/ml



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 75473456
Conc: 497.01 ng/ml



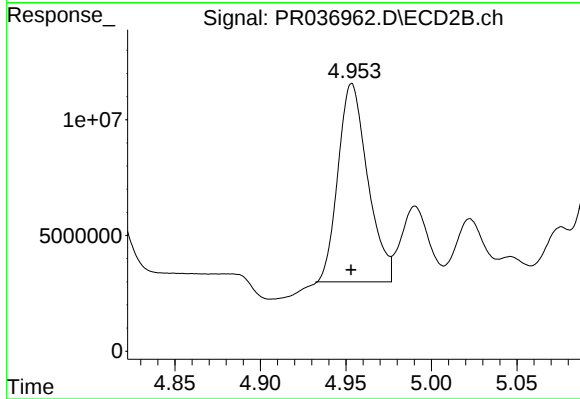
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: 0.001 min
Response: 24114754
Conc: 442.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

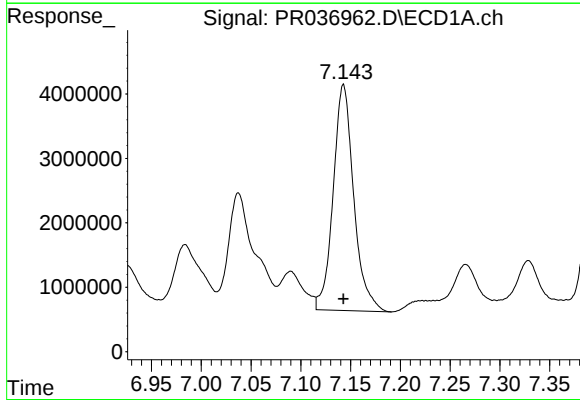
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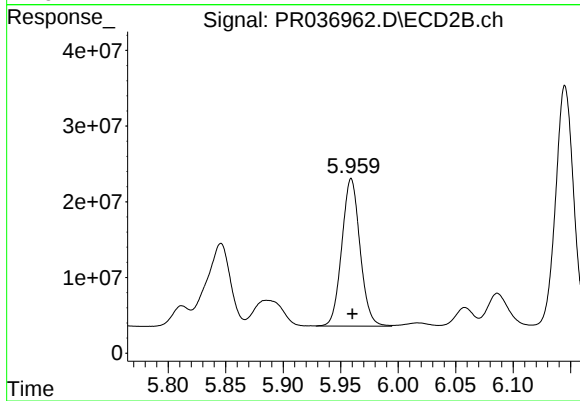
#7 AR-1016-5

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 103170769
Conc: 496.43 ng/ml m



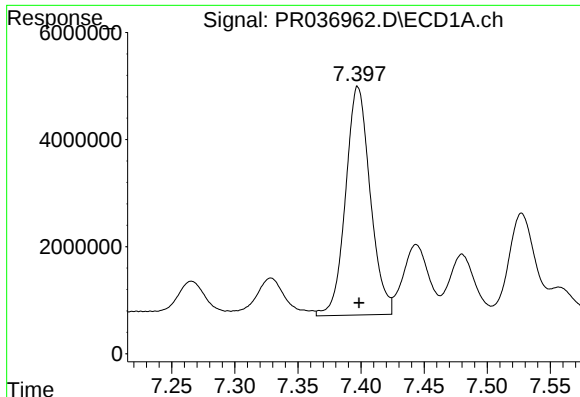
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 50397104
Conc: 494.49 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 215221341
Conc: 492.07 ng/ml m



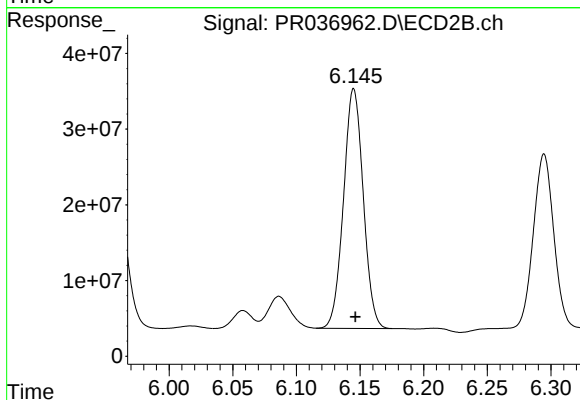
#32 AR-1260-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 58025167
Conc: 472.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

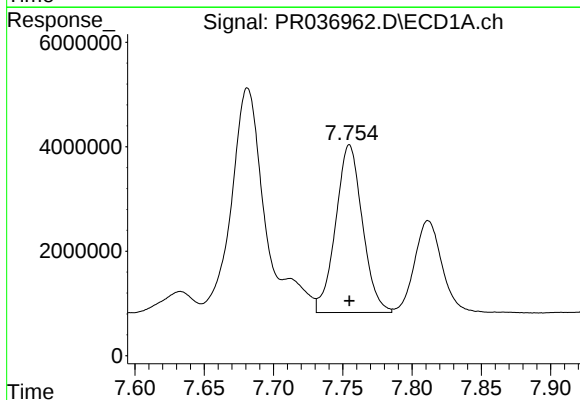
Manual Integrations
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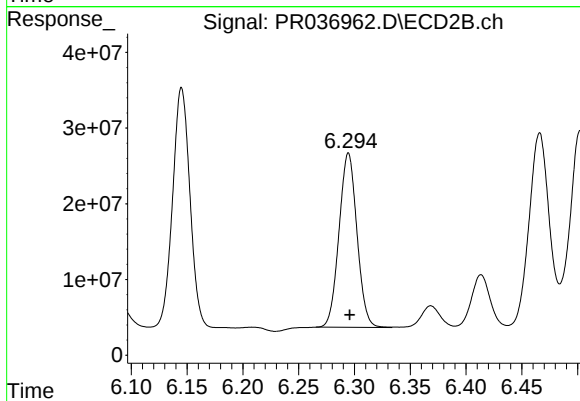
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 341816077
Conc: 522.60 ng/ml m



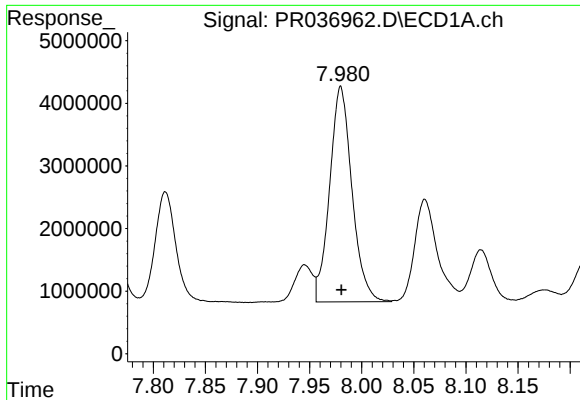
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 43194336
Conc: 449.98 ng/ml



#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 257474606
Conc: 486.82 ng/ml m



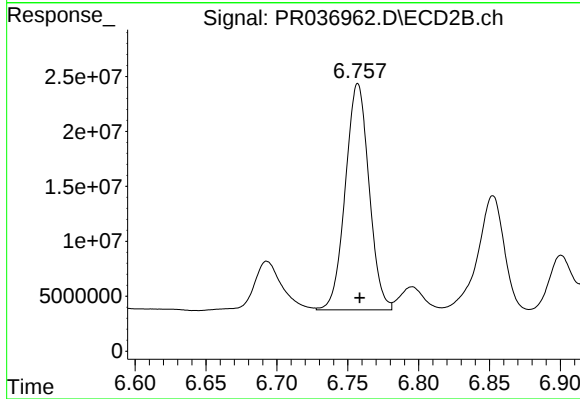
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 51292362
Conc: 462.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

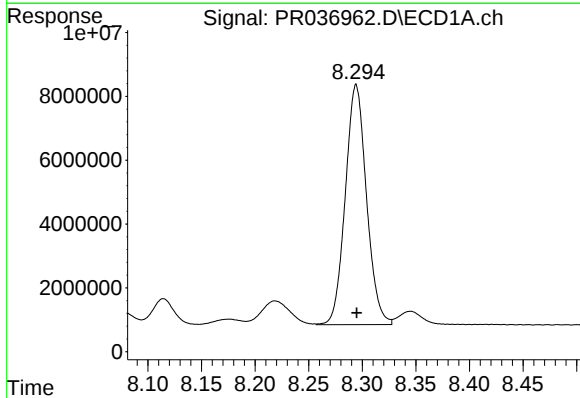
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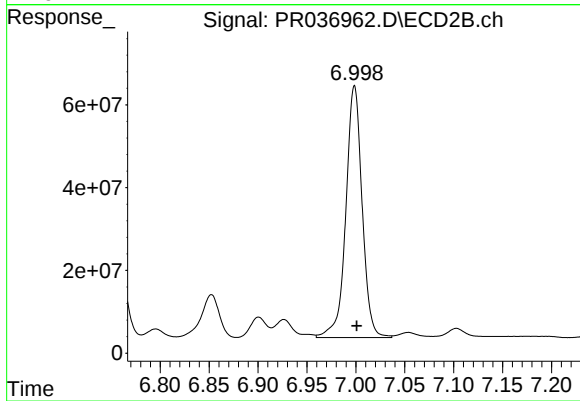
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 239644518
Conc: 513.88 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 103480581
Conc: 474.98 ng/ml



#35 AR-1260-5

R.T.: 6.999 min
Delta R.T.: -0.002 min
Response: 706211629
Conc: 530.39 ng/ml