

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040419\
 Data File : PR036920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 22:59
 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 05 02:50:59 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...	4.398	3.471	93245706	302.6E6	58.529	51.653
2)	SA Decachlor...	10.038	8.323	82479670	293.8E6	44.023	36.811
Target Compounds							
3)	L1 AR-1016-1	5.557	4.519	35370988	119.4E6	545.706	494.363
4)	L1 AR-1016-2	5.578	4.536	55281785	177.4E6	525.782	454.286
5)	L1 AR-1016-3	5.639	4.706	32051328	89727331	507.575	460.005
6)	L1 AR-1016-4	5.738	4.748	26757859	67404200	508.022	443.876
7)	L1 AR-1016-5	6.029	4.954	26900616	89347624	494.135	429.916m
31)	L7 AR-1260-1	7.143	5.960	47604586	163.4E6	467.087	373.588
32)	L7 AR-1260-2	7.398	6.147	55909083	248.3E6	455.630	379.609
33)	L7 AR-1260-3	7.754	6.295	46384986	195.5E6	483.214	369.713
34)	L7 AR-1260-4	7.980	6.758	50106446	169.2E6	452.173	362.918
35)	L7 AR-1260-5	8.294	7.000	100.7E6	497.0E6	462.268	373.294

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

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Acq On : 04 Apr 2019 22:59
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

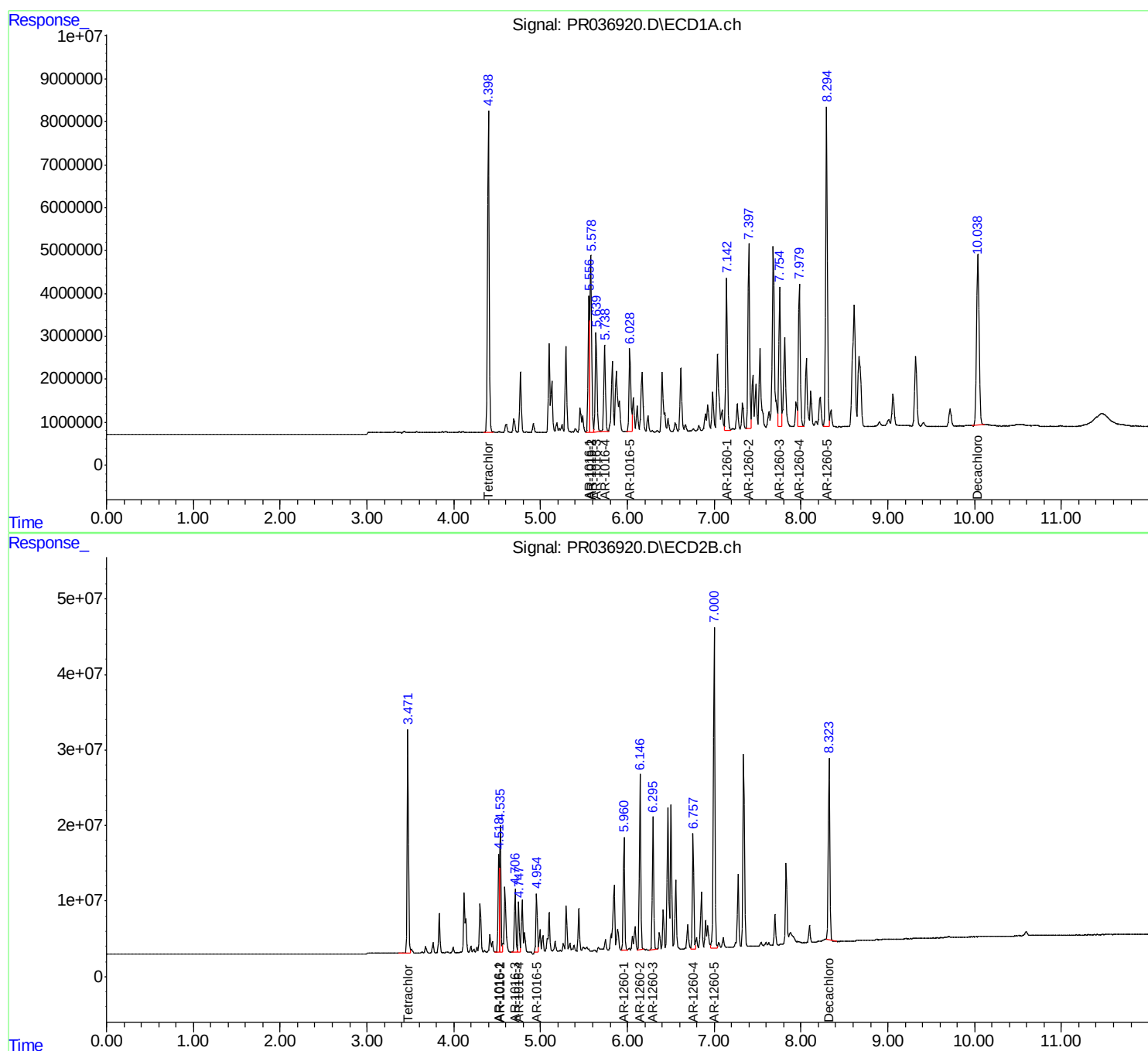
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

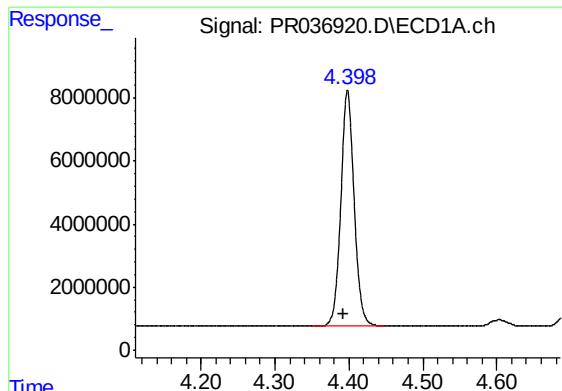
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 02:50:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





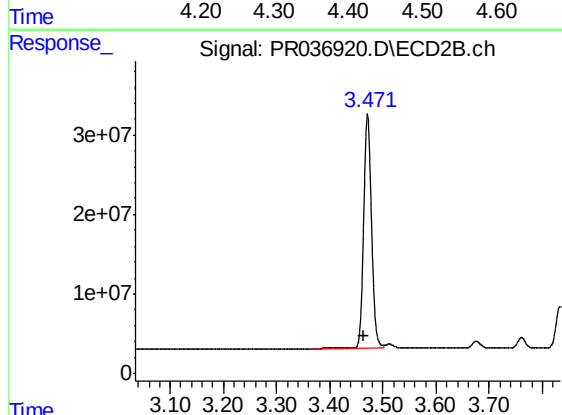
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.006 min
Response: 93245706
Conc: 58.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

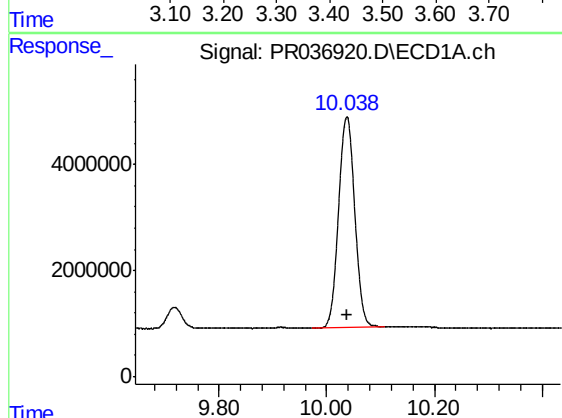
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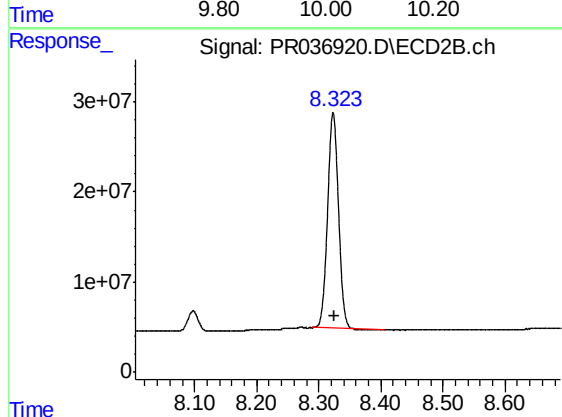
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: 0.008 min
Response: 302577587
Conc: 51.65 ng/ml



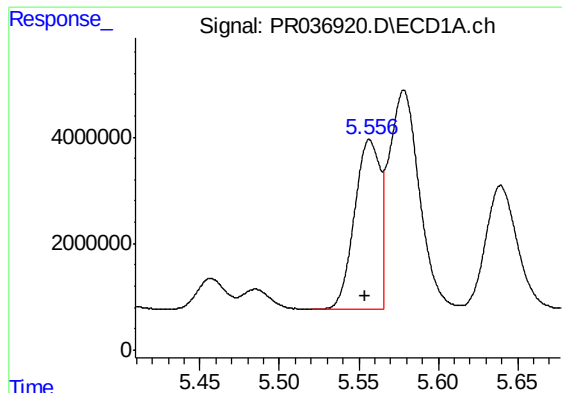
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 82479670
Conc: 44.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.002 min
Response: 293834903
Conc: 36.81 ng/ml



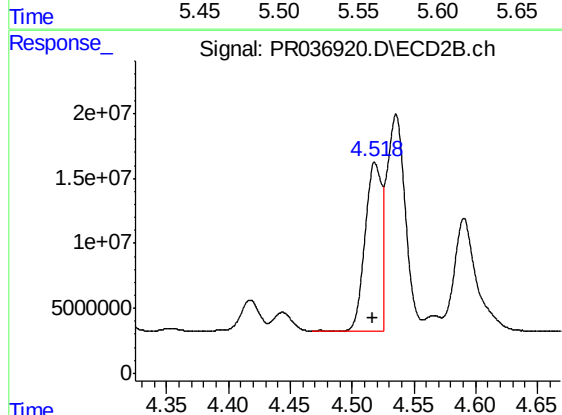
#3 AR-1016-1

R.T.: 5.557 min
Delta R.T.: 0.002 min
Response: 35370988
Conc: 545.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

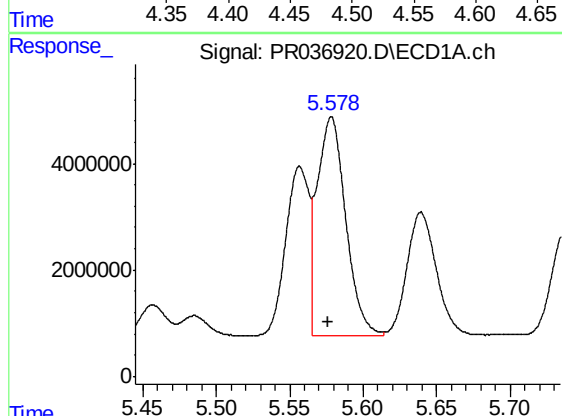
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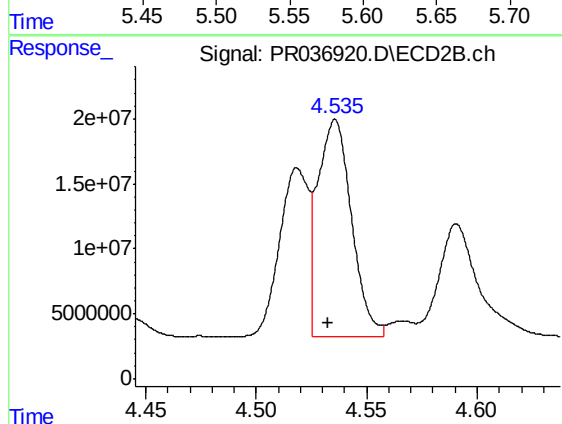
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: 0.002 min
Response: 119385309
Conc: 494.36 ng/ml



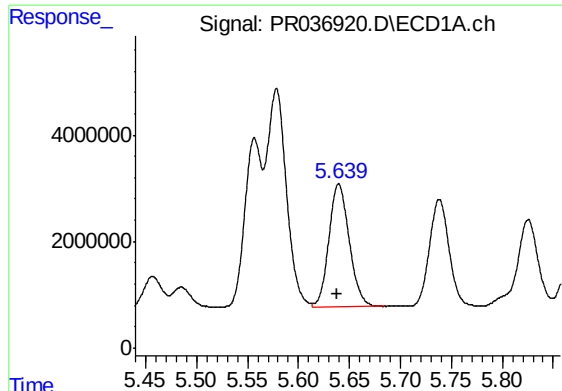
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 55281785
Conc: 525.78 ng/ml



#4 AR-1016-2

R.T.: 4.536 min
Delta R.T.: 0.003 min
Response: 177354720
Conc: 454.29 ng/ml



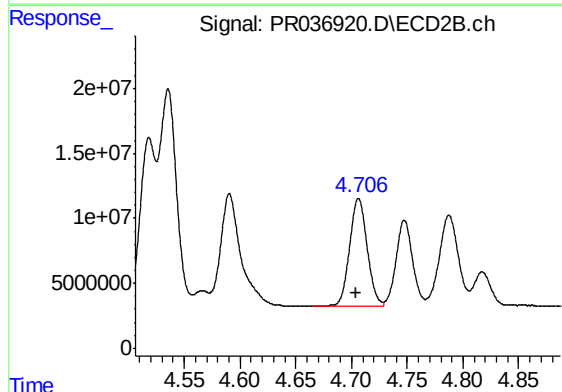
#5 AR-1016-3

R.T.: 5.639 min
Delta R.T.: 0.002 min
Response: 32051328
Conc: 507.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

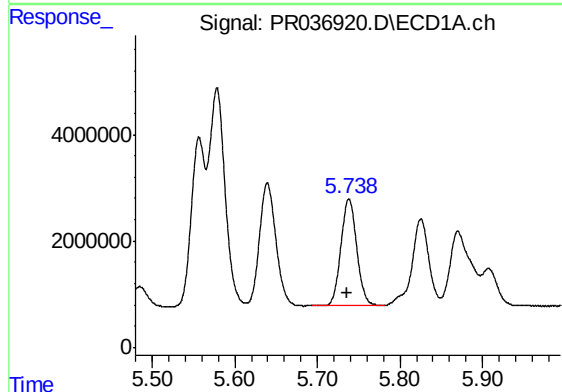
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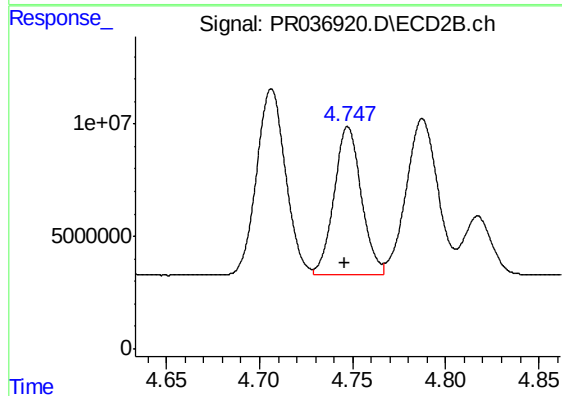
#5 AR-1016-3

R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 89727331
Conc: 460.00 ng/ml



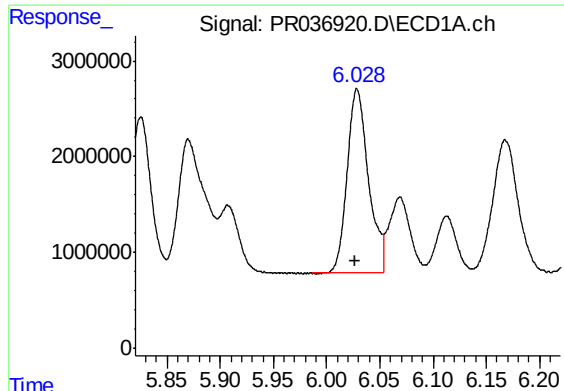
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: 0.002 min
Response: 26757859
Conc: 508.02 ng/ml



#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: 0.002 min
Response: 67404200
Conc: 443.88 ng/ml



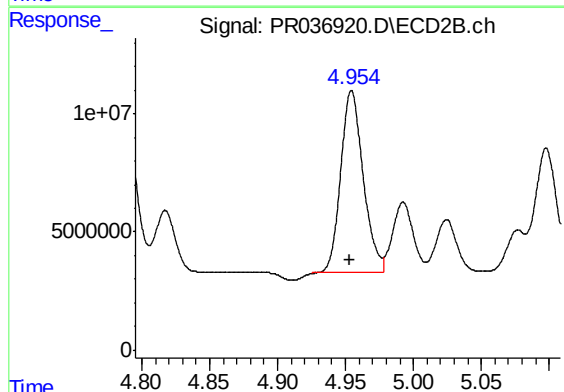
#7 AR-1016-5

R.T.: 6.029 min
Delta R.T.: 0.002 min
Response: 26900616
Conc: 494.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

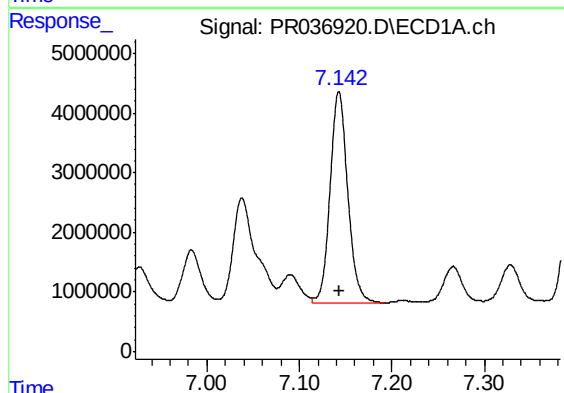
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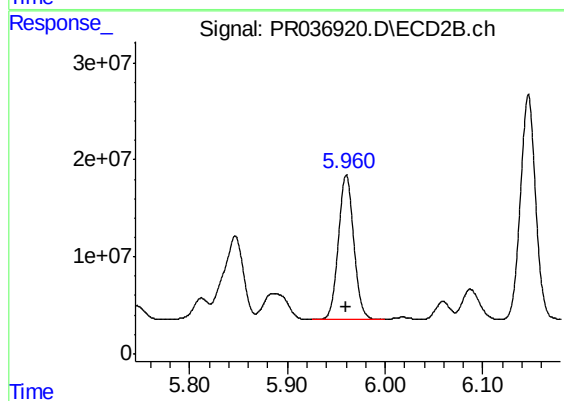
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: 0.001 min
Response: 89347624
Conc: 429.92 ng/ml m



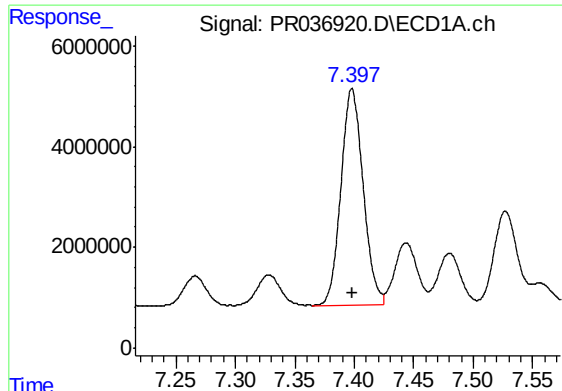
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 47604586
Conc: 467.09 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 163398855
Conc: 373.59 ng/ml



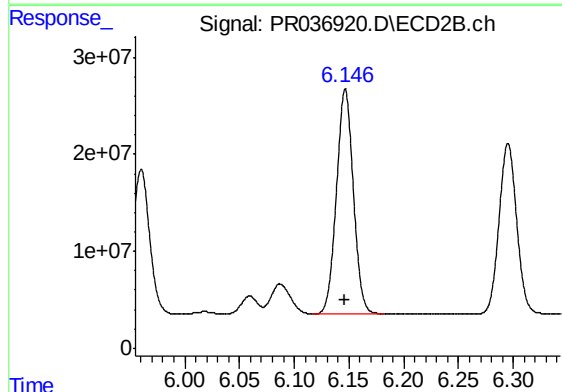
#32 AR-1260-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 55909083
Conc: 455.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

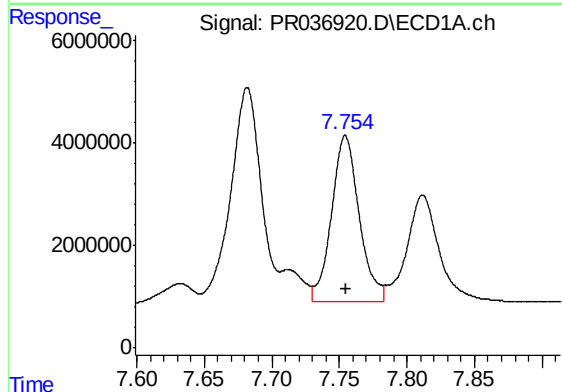
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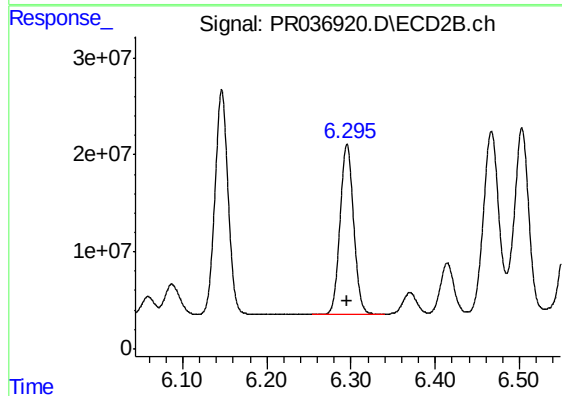
#32 AR-1260-2

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 248292680
Conc: 379.61 ng/ml



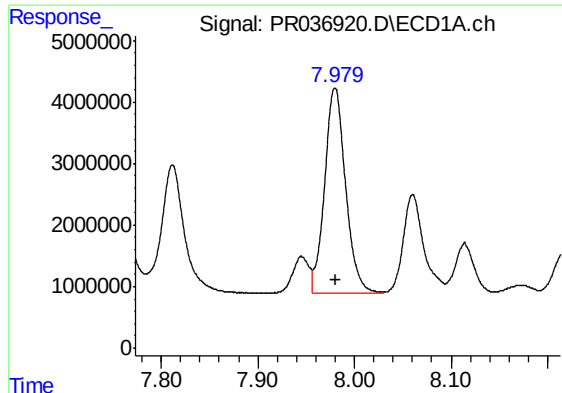
#33 AR-1260-3

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 46384986
Conc: 483.21 ng/ml



#33 AR-1260-3

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 195537926
Conc: 369.71 ng/ml



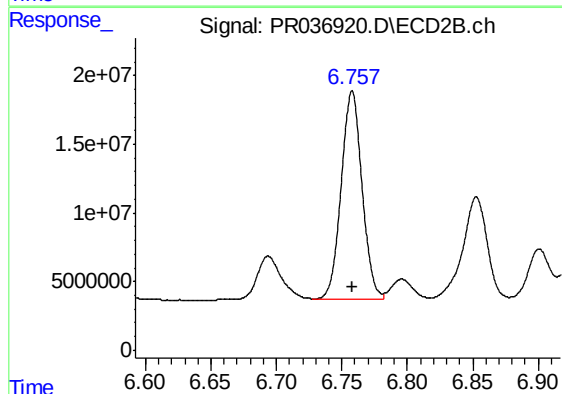
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 50106446
Conc: 452.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

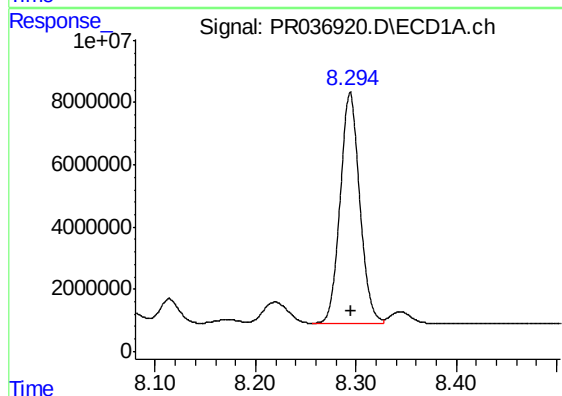
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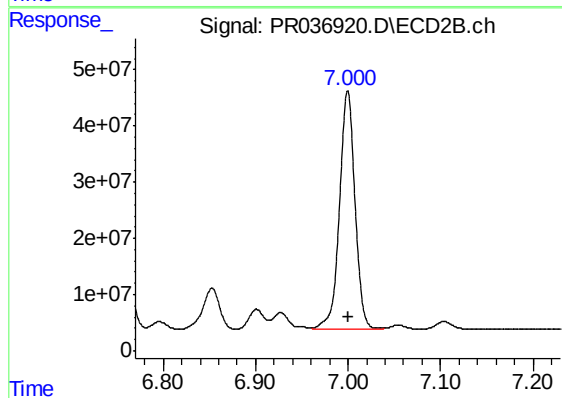
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 169244610
Conc: 362.92 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 100711773
Conc: 462.27 ng/ml



#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: -0.001 min
Response: 497038763
Conc: 373.29 ng/ml