

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 14:44
 Operator : SM\AJ
 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: Oct 26 05:44:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.725	3.986	258.5E6	939.4E6	54.286	55.173
2)	SA Decachlor...	10.646	9.090	164.8E6	493.8E6	47.142	48.647
Target Compounds							
3)	L1 AR-1016-1	5.902	5.081	79988418	272.0E6	511.739	509.979
4)	L1 AR-1016-2	5.925	5.101	113.8E6	374.2E6	511.476	509.105
5)	L1 AR-1016-3	5.988	5.279	66385864	179.1E6	502.526	551.882m
6)	L1 AR-1016-4	6.088	5.319	55064617	132.6E6	508.788	507.746
7)	L1 AR-1016-5	6.382	5.534	53496960	151.8E6	494.552	512.251m
31)	L7 AR-1260-1	7.507	6.573	99089755	294.6E6	476.371	509.356
32)	L7 AR-1260-2	7.763	6.759	121.6E6	406.7E6	495.067	515.261
33)	L7 AR-1260-3	8.125	6.915	85329563	337.9E6	457.320	496.916
34)	L7 AR-1260-4	8.364	7.388	96523662	265.9E6	458.204	485.207
35)	L7 AR-1260-5	8.703	7.627	191.9E6	725.7E6	456.737	492.468

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

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Acq On : 25 Oct 2019 14:44
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

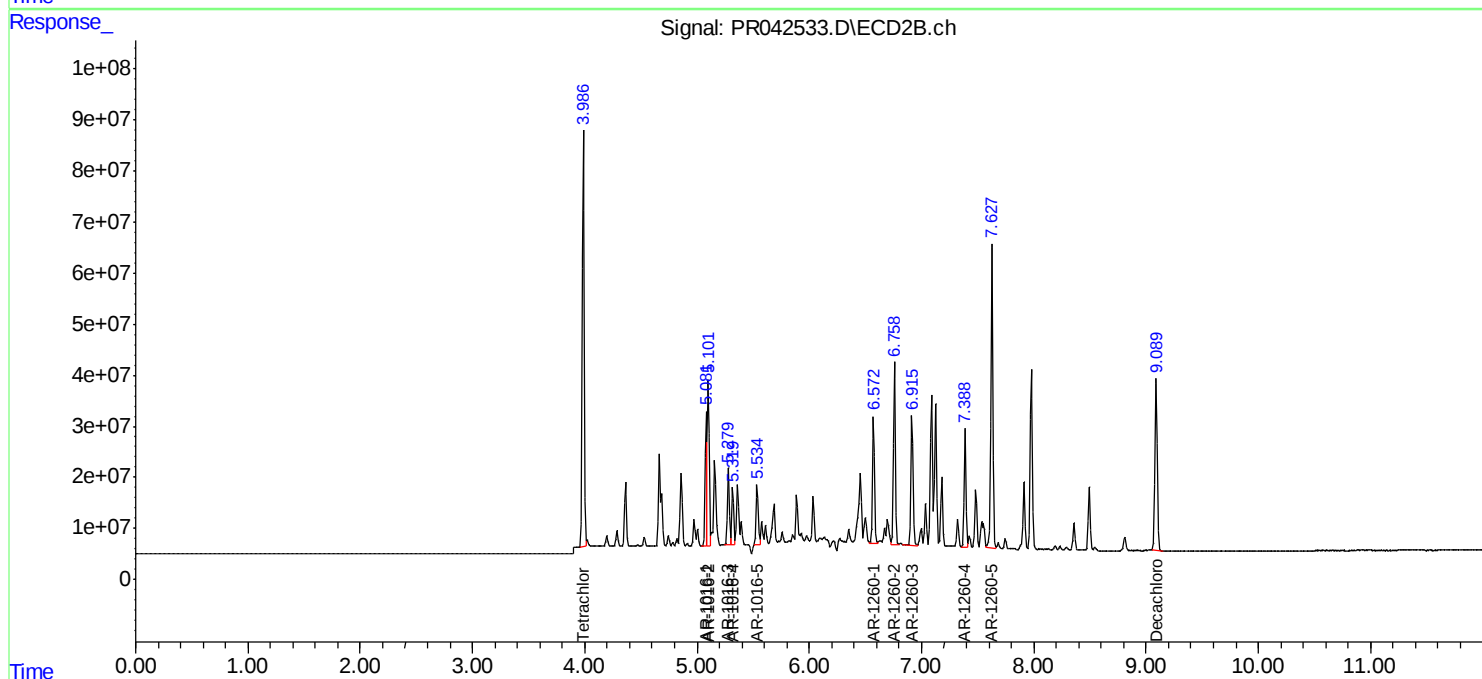
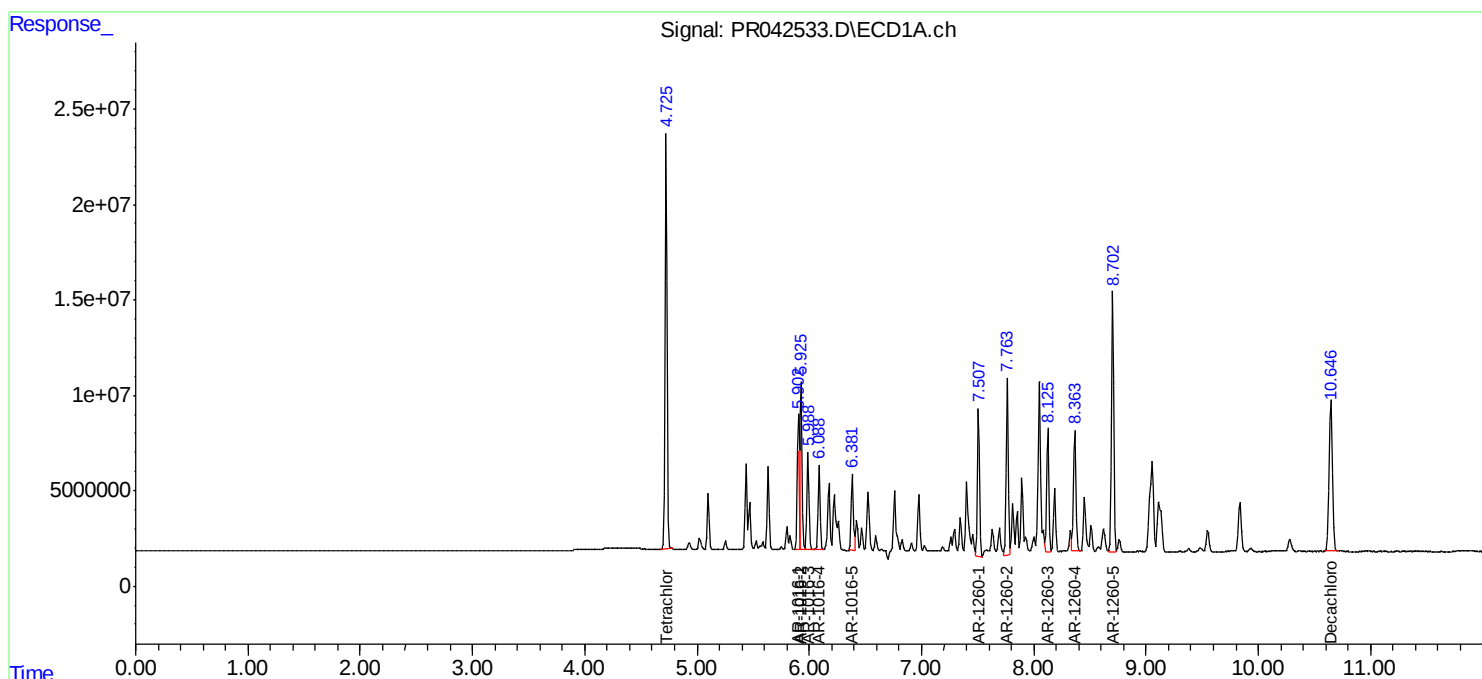
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

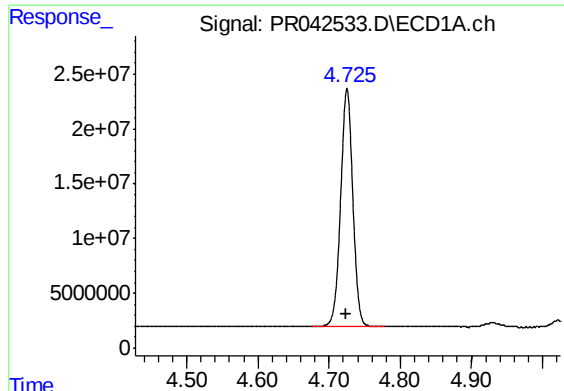
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Integration File signal 1: autoint1.e
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Quant Time: Oct 26 05:44:30 2019
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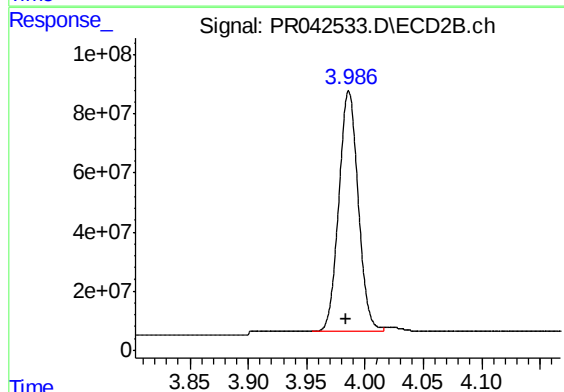
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 258530990
Conc: 54.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

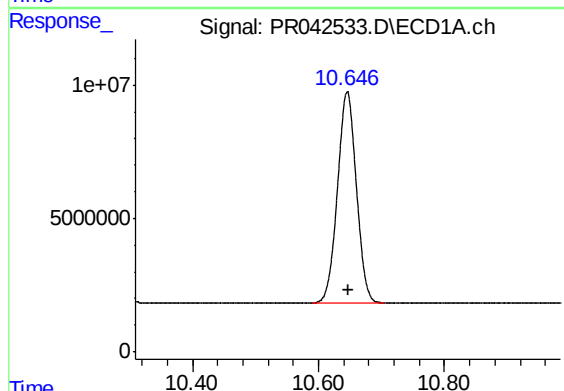
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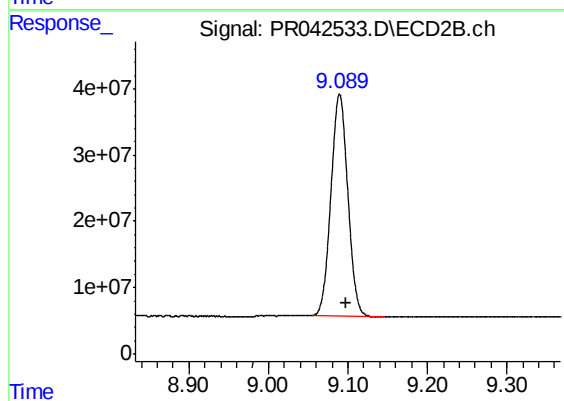
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.003 min
Response: 939364755
Conc: 55.17 ng/ml



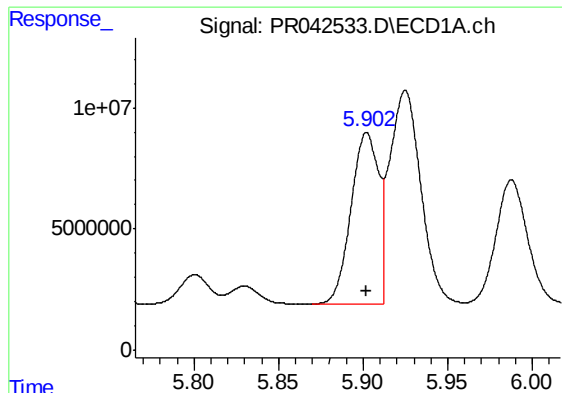
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.002 min
Response: 164824850
Conc: 47.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.008 min
Response: 493812225
Conc: 48.65 ng/ml



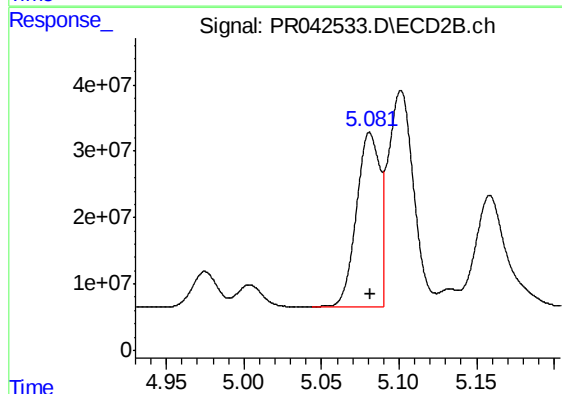
#3 AR-1016-1

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 79988418
Conc: 511.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

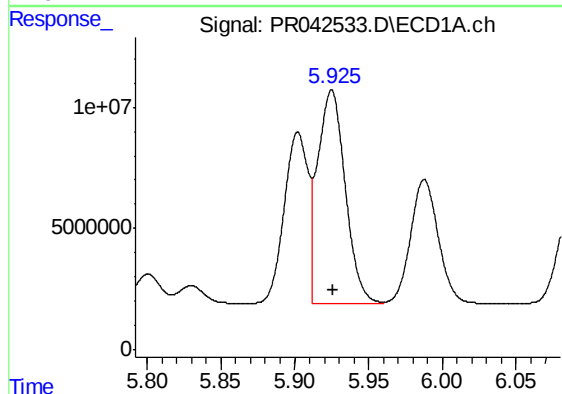
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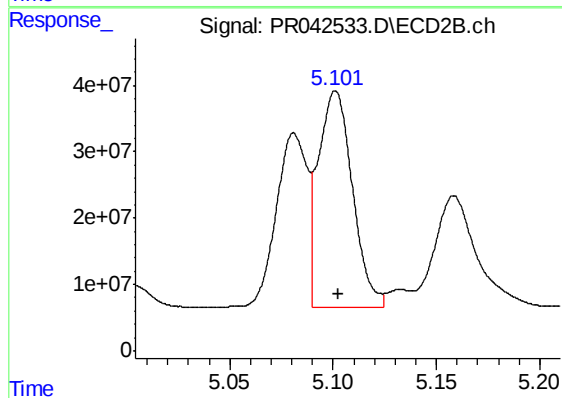
#3 AR-1016-1

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 271979235
Conc: 509.98 ng/ml



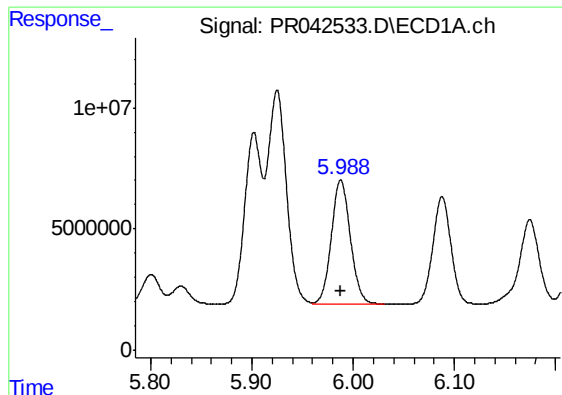
#4 AR-1016-2

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 113845608
Conc: 511.48 ng/ml



#4 AR-1016-2

R.T.: 5.101 min
Delta R.T.: -0.002 min
Response: 374179684
Conc: 509.10 ng/ml



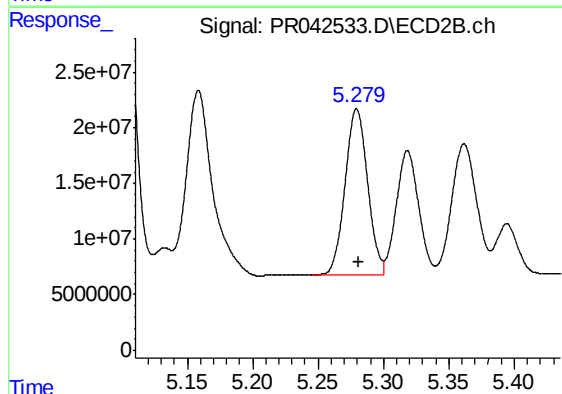
#5 AR-1016-3

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 66385864
Conc: 502.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

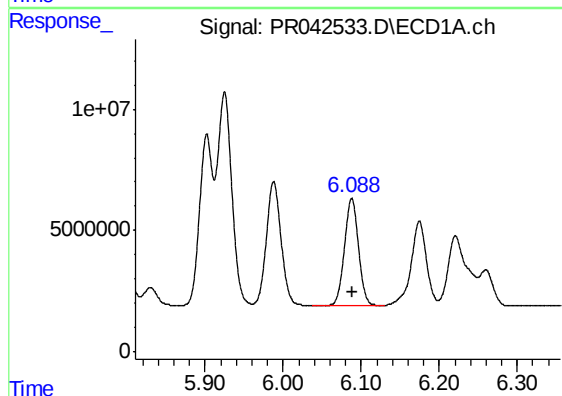
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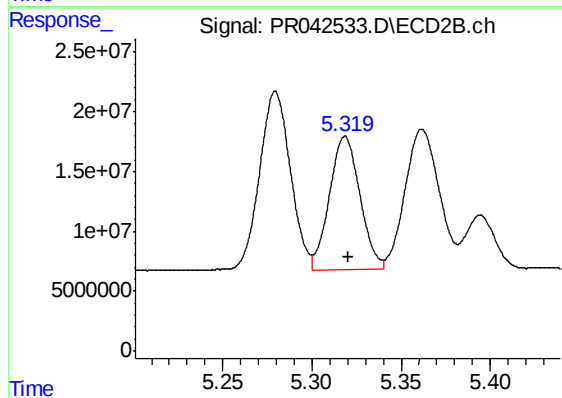
#5 AR-1016-3

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 179140395
Conc: 551.88 ng/ml m



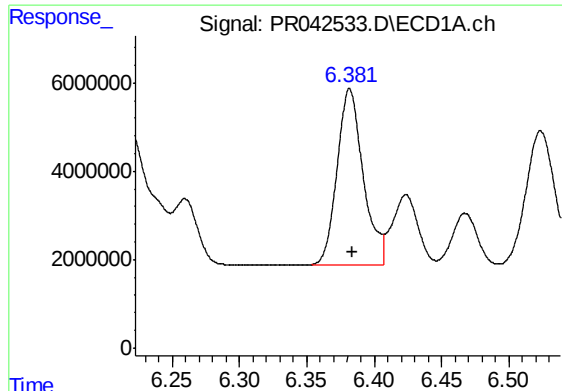
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 55064617
Conc: 508.79 ng/ml



#6 AR-1016-4

R.T.: 5.319 min
Delta R.T.: -0.002 min
Response: 132607828
Conc: 507.75 ng/ml



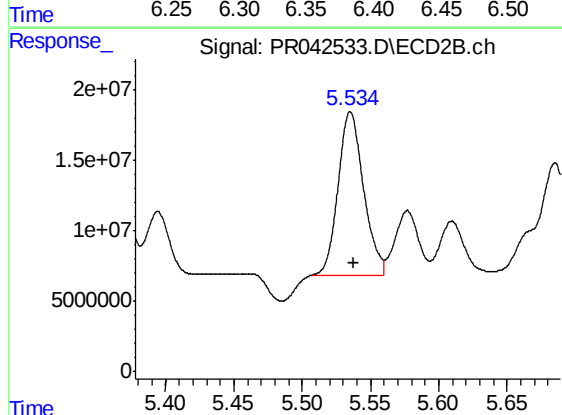
#7 AR-1016-5

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 53496960
Conc: 494.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

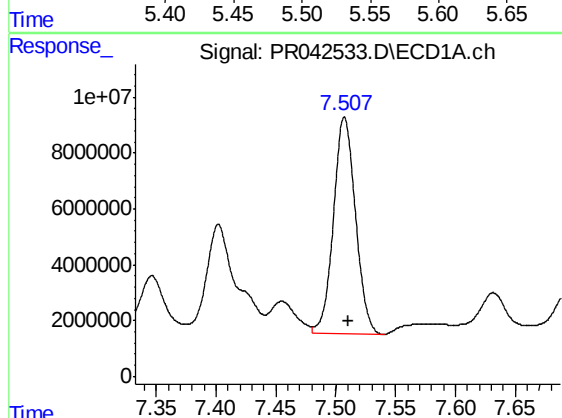
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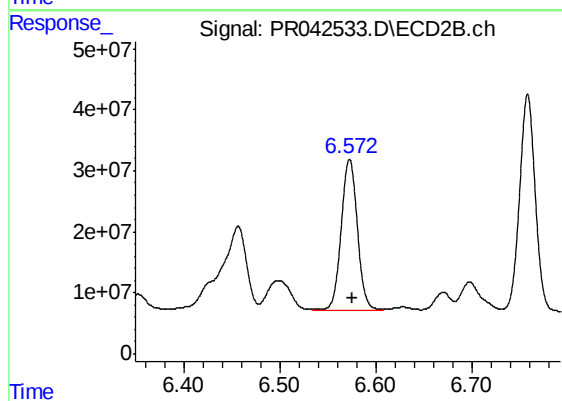
#7 AR-1016-5

R.T.: 5.534 min
Delta R.T.: -0.004 min
Response: 151823546
Conc: 512.25 ng/ml m



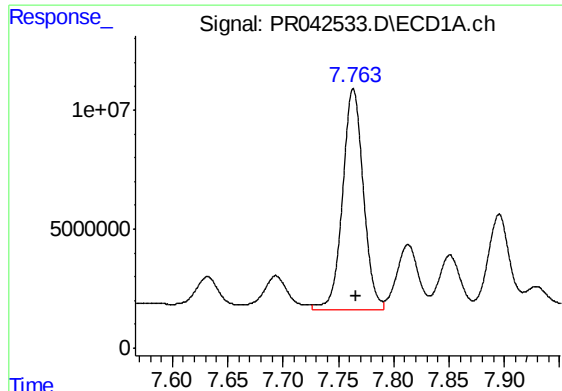
#31 AR-1260-1

R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 99089755
Conc: 476.37 ng/ml



#31 AR-1260-1

R.T.: 6.573 min
Delta R.T.: -0.004 min
Response: 294616388
Conc: 509.36 ng/ml



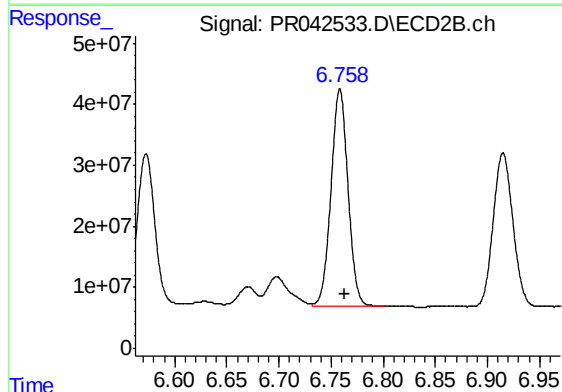
#32 AR-1260-2

R.T.: 7.763 min
Delta R.T.: -0.002 min
Response: 121561559
Conc: 495.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

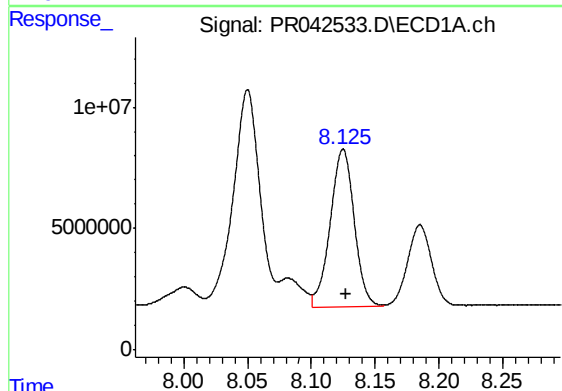
Manual Integrations
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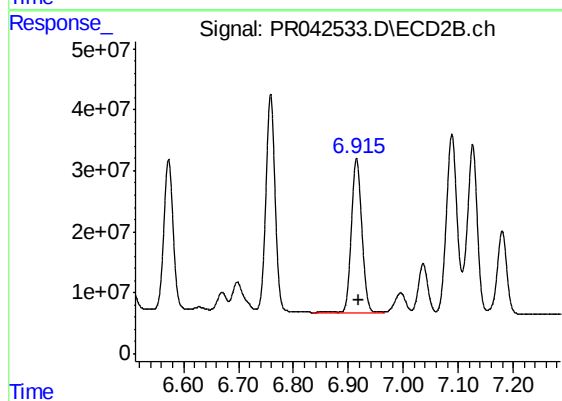
#32 AR-1260-2

R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 406746763
Conc: 515.26 ng/ml



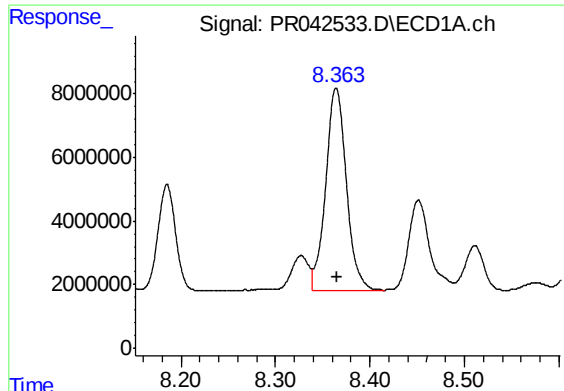
#33 AR-1260-3

R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 85329563
Conc: 457.32 ng/ml



#33 AR-1260-3

R.T.: 6.915 min
Delta R.T.: -0.004 min
Response: 337940980
Conc: 496.92 ng/ml



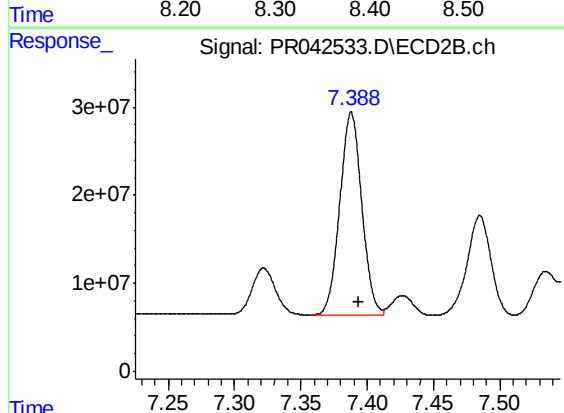
#34 AR-1260-4

R.T.: 8.364 min
Delta R.T.: -0.002 min
Response: 96523662
Conc: 458.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

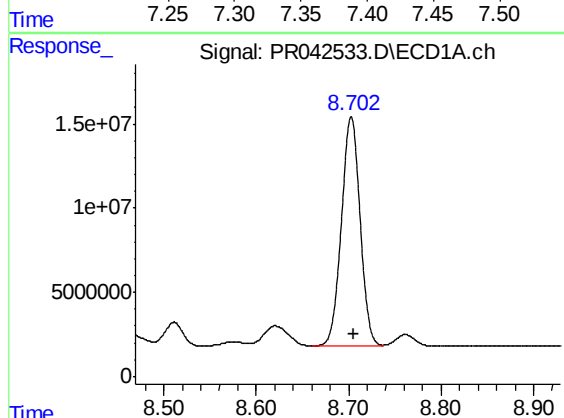
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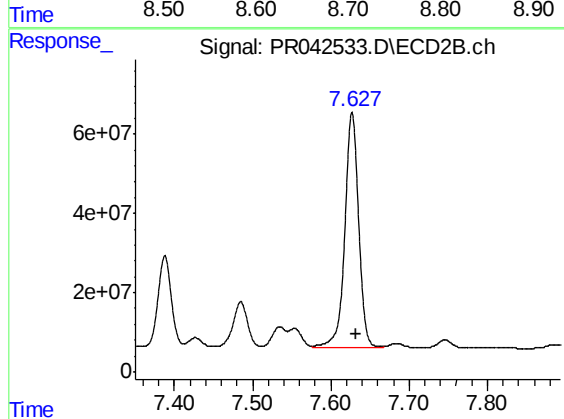
#34 AR-1260-4

R.T.: 7.388 min
Delta R.T.: -0.005 min
Response: 265855935
Conc: 485.21 ng/ml



#35 AR-1260-5

R.T.: 8.703 min
Delta R.T.: -0.002 min
Response: 191893736
Conc: 456.74 ng/ml



#35 AR-1260-5

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 725656754
Conc: 492.47 ng/ml