

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101719\
 Data File : PR042283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 08:25
 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 17 11:54:26 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...	4.730	3.982	250.6E6	921.5E6	52.621	54.122
2)	SA Decachlor...	10.663	9.102	167.4E6	502.9E6	47.869m	49.545
Target Compounds							
3)	L1 AR-1016-1	5.910	5.082	77498134	273.2E6	495.807	512.261
4)	L1 AR-1016-2	5.934	5.102	110.8E6	369.1E6	497.819	502.246
5)	L1 AR-1016-3	5.997	5.281	64780416	179.1E6	490.373	551.608
6)	L1 AR-1016-4	6.096	5.321	54571625	133.7E6	504.233	512.011
7)	L1 AR-1016-5	6.392	5.538	54212679	151.6E6	501.168	511.368
31)	L7 AR-1260-1	7.519	6.578	97838759	291.6E6	470.357	504.226
32)	L7 AR-1260-2	7.775	6.765	115.0E6	393.0E6	468.470	497.786
33)	L7 AR-1260-3	8.138	6.921	84941231	335.8E6	455.239	493.824
34)	L7 AR-1260-4	8.377	7.395	96017916	261.2E6	455.803	476.645
35)	L7 AR-1260-5	8.715	7.636	188.0E6	693.7E6	447.555	470.763

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

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Acq On : 17 Oct 2019 08:25
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

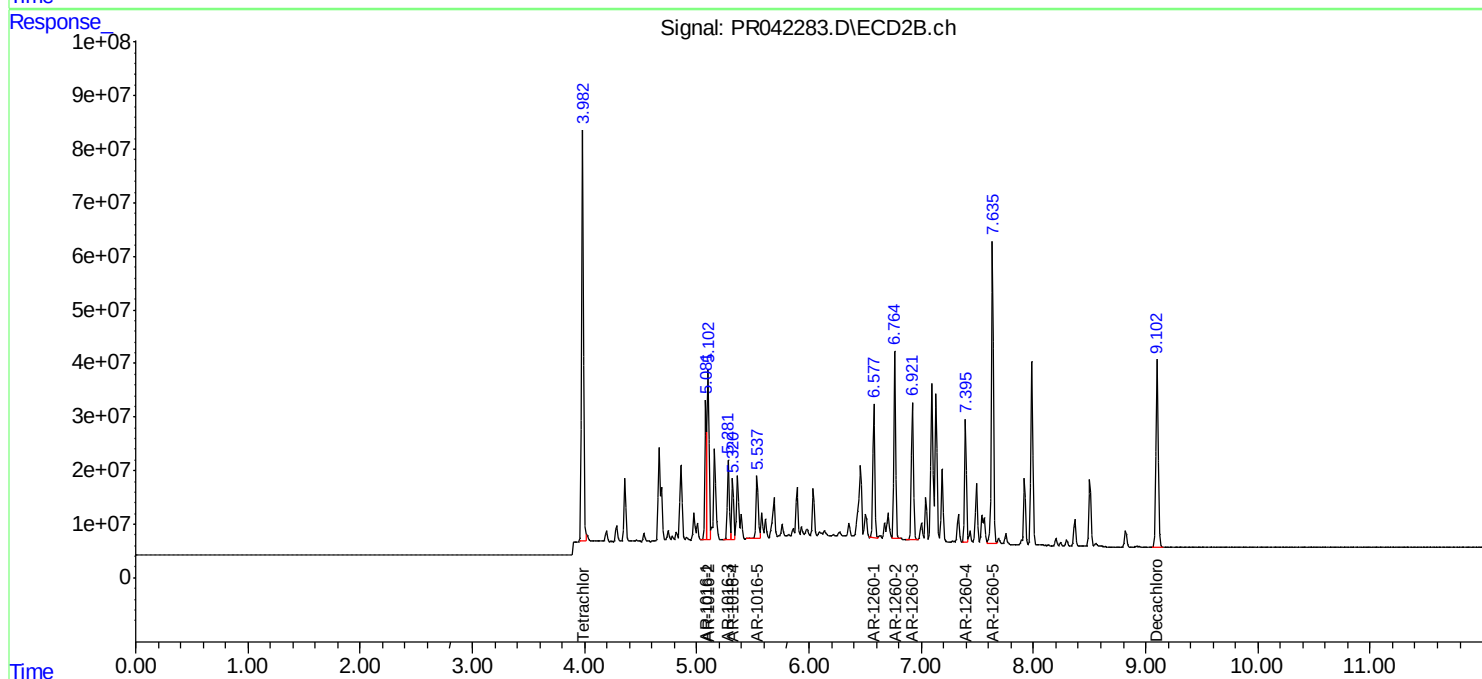
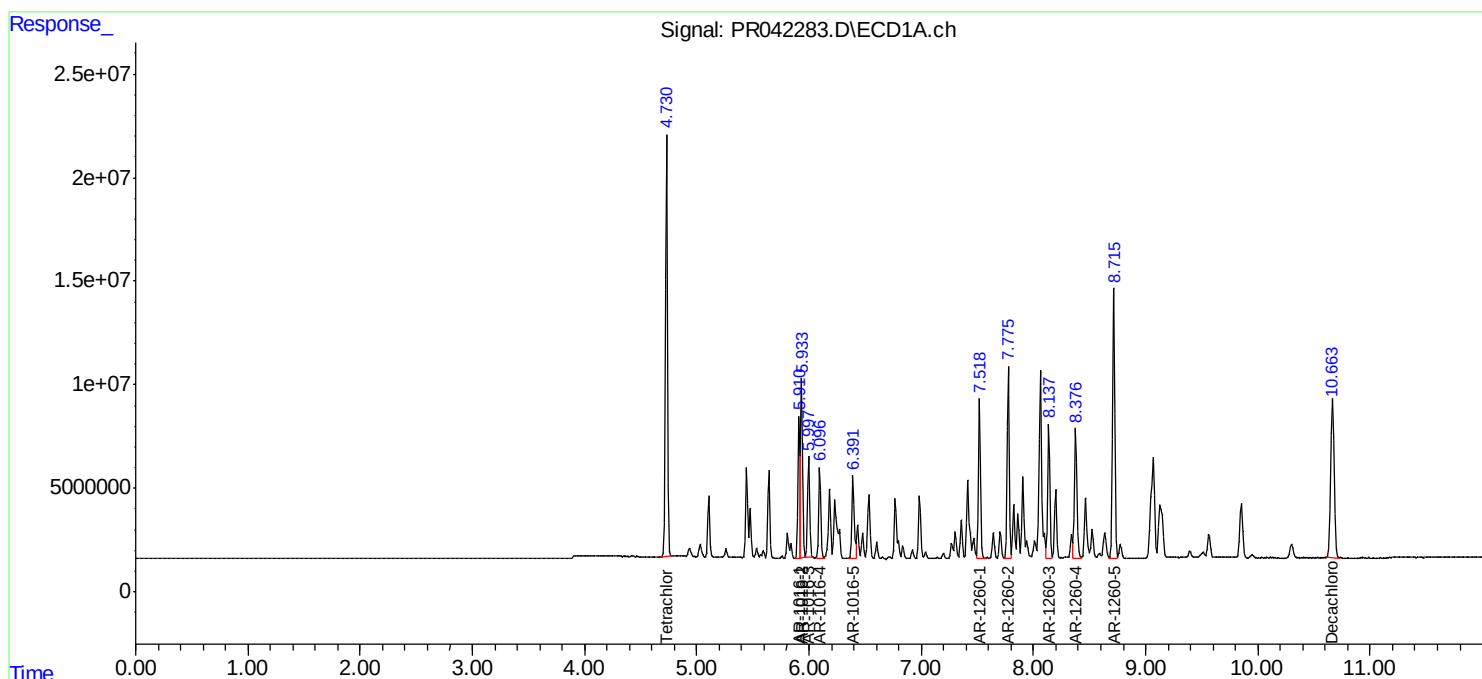
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

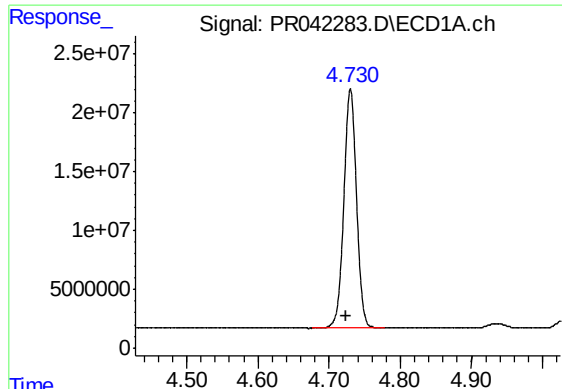
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Integration File signal 1: autoint1.e
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Quant Time: Oct 17 11:54:26 2019
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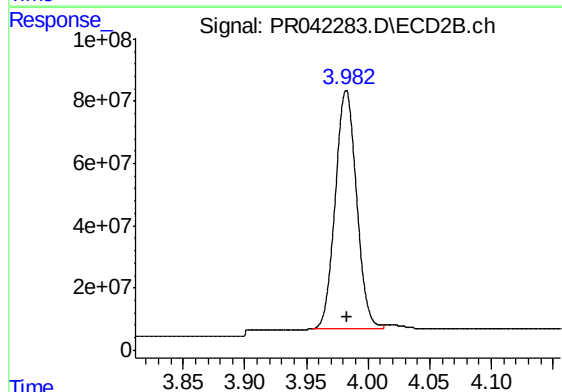
#1 Tetrachloro-m-xylene

R.T.: 4.730 min
Delta R.T.: 0.007 min
Response: 250602965
Conc: 52.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

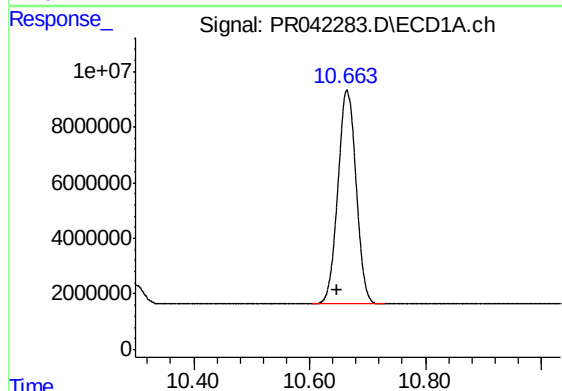
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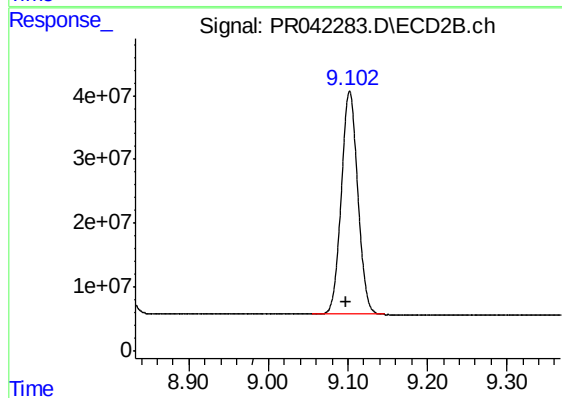
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.001 min
Response: 921468749
Conc: 54.12 ng/ml



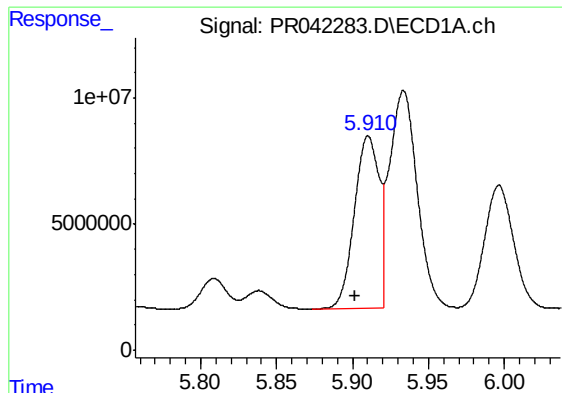
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.015 min
Response: 167367212
Conc: 47.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.004 min
Response: 502926952
Conc: 49.55 ng/ml



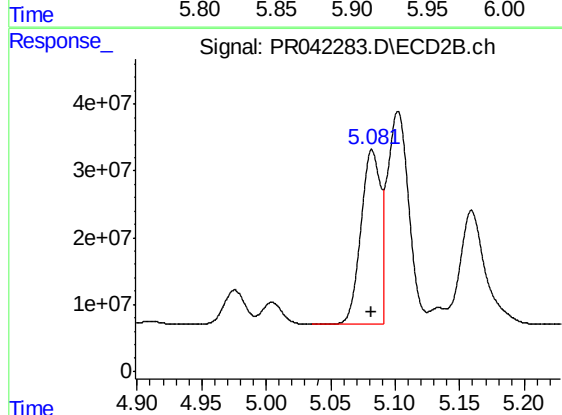
#3 AR-1016-1

R.T.: 5.910 min
Delta R.T.: 0.008 min
Response: 77498134
Conc: 495.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

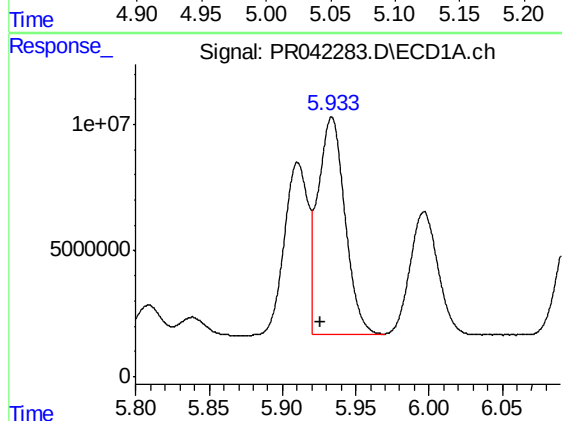
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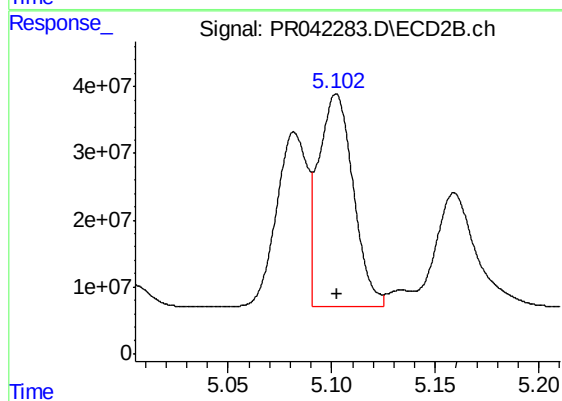
#3 AR-1016-1

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 273196297
Conc: 512.26 ng/ml



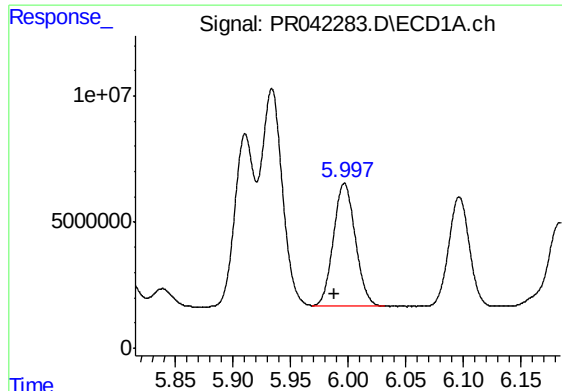
#4 AR-1016-2

R.T.: 5.934 min
Delta R.T.: 0.008 min
Response: 110805888
Conc: 497.82 ng/ml



#4 AR-1016-2

R.T.: 5.102 min
Delta R.T.: 0.000 min
Response: 369138660
Conc: 502.25 ng/ml



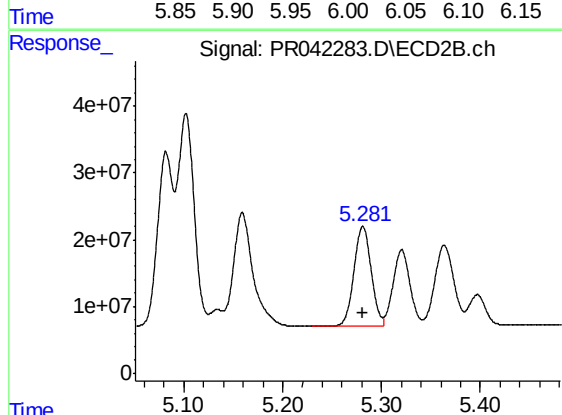
#5 AR-1016-3

R.T.: 5.997 min
Delta R.T.: 0.008 min
Response: 64780416
Conc: 490.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

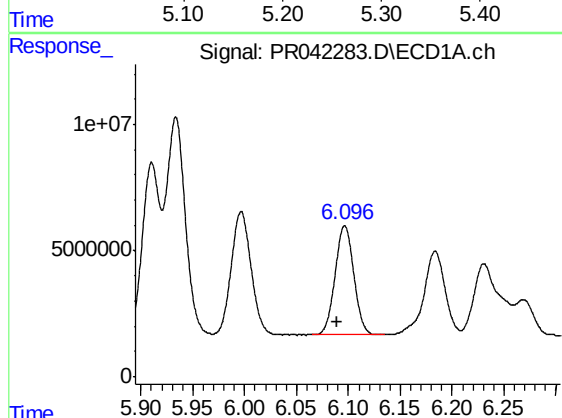
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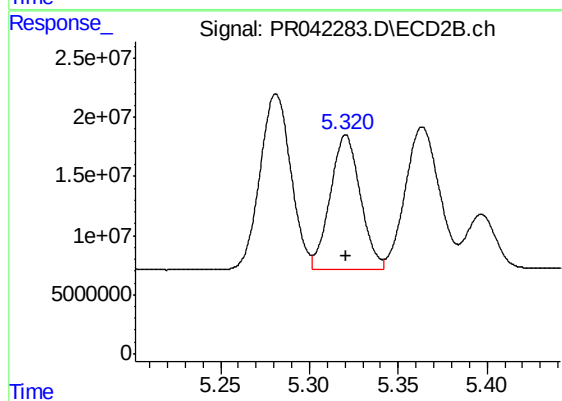
#5 AR-1016-3

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 179051325
Conc: 551.61 ng/ml



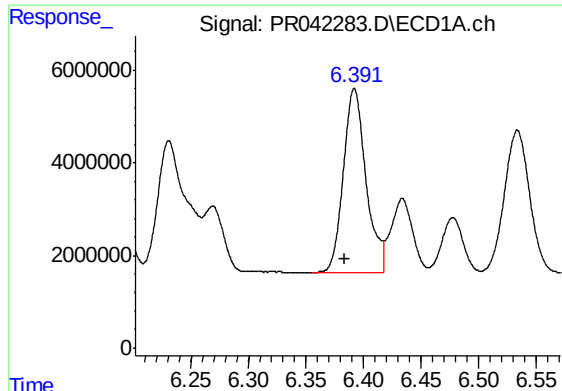
#6 AR-1016-4

R.T.: 6.096 min
Delta R.T.: 0.008 min
Response: 54571625
Conc: 504.23 ng/ml



#6 AR-1016-4

R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 133721866
Conc: 512.01 ng/ml



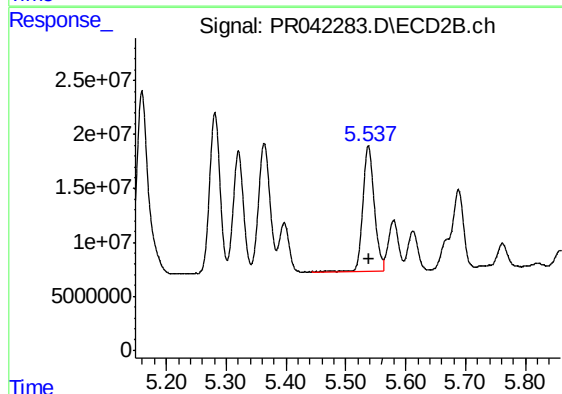
#7 AR-1016-5

R.T.: 6.392 min
Delta R.T.: 0.008 min
Response: 54212679
Conc: 501.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

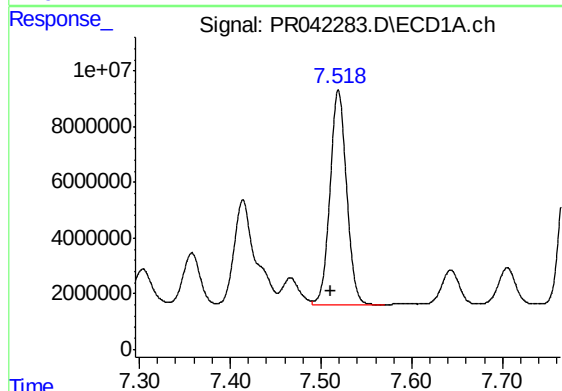
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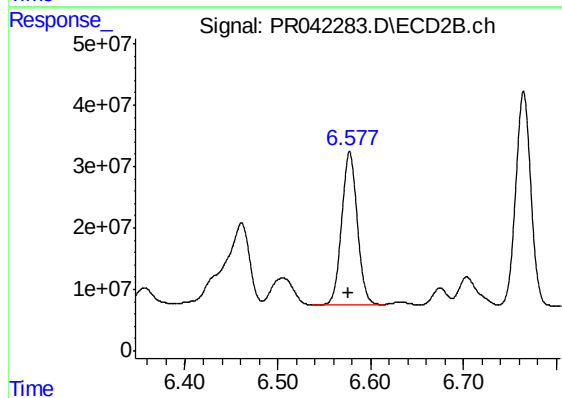
#7 AR-1016-5

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 151561732
Conc: 511.37 ng/ml



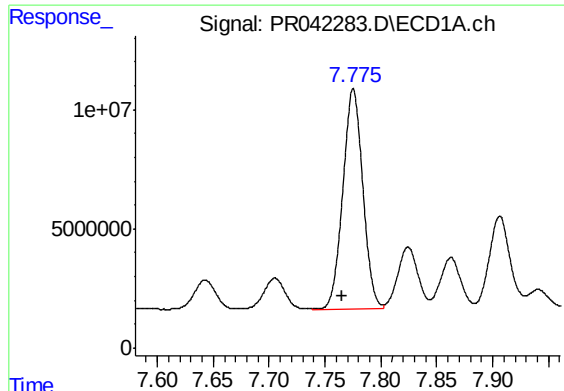
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: 0.008 min
Response: 97838759
Conc: 470.36 ng/ml



#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: 0.001 min
Response: 291649053
Conc: 504.23 ng/ml



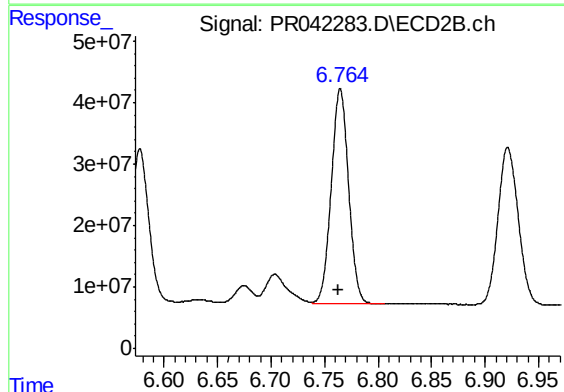
#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: 0.010 min
Response: 115030564
Conc: 468.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

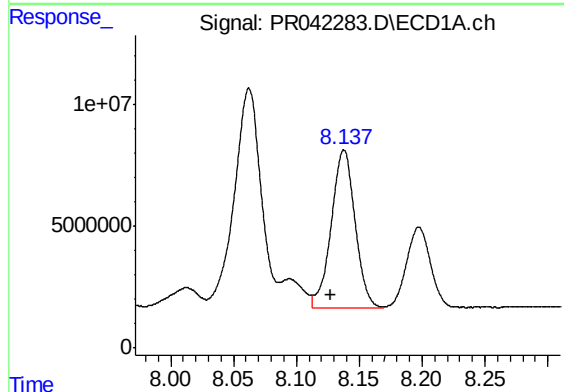
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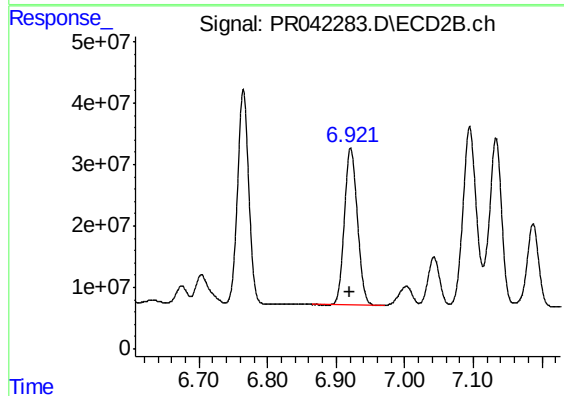
#32 AR-1260-2

R.T.: 6.765 min
Delta R.T.: 0.002 min
Response: 392951669
Conc: 497.79 ng/ml



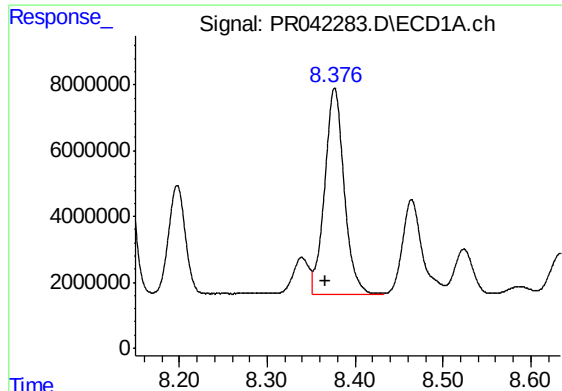
#33 AR-1260-3

R.T.: 8.138 min
Delta R.T.: 0.010 min
Response: 84941231
Conc: 455.24 ng/ml



#33 AR-1260-3

R.T.: 6.921 min
Delta R.T.: 0.002 min
Response: 335838184
Conc: 493.82 ng/ml



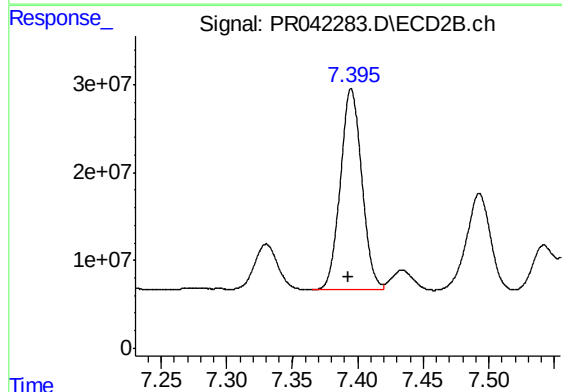
#34 AR-1260-4

R.T.: 8.377 min
Delta R.T.: 0.011 min
Response: 96017916
Conc: 455.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

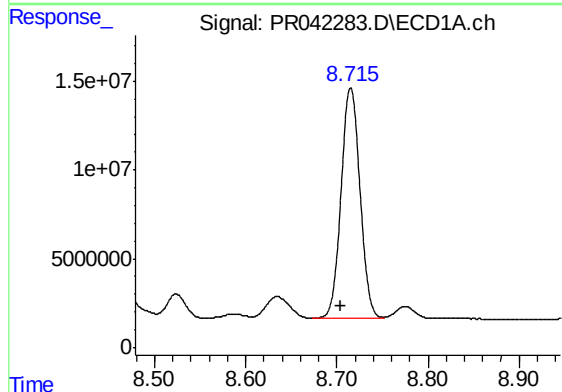
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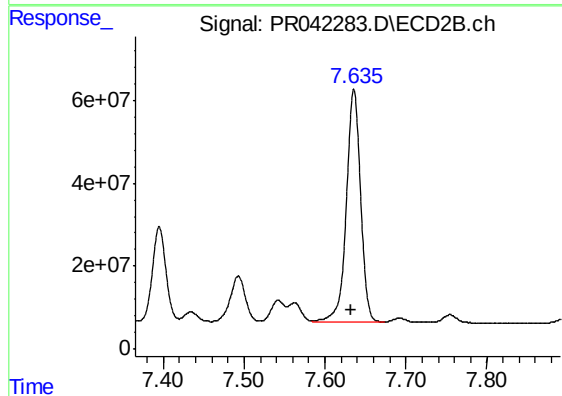
#34 AR-1260-4

R.T.: 7.395 min
Delta R.T.: 0.002 min
Response: 261164615
Conc: 476.65 ng/ml



#35 AR-1260-5

R.T.: 8.715 min
Delta R.T.: 0.011 min
Response: 188035875
Conc: 447.55 ng/ml



#35 AR-1260-5

R.T.: 7.636 min
Delta R.T.: 0.003 min
Response: 693674686
Conc: 470.76 ng/ml