

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2019 02:15
 Operator : SM\MA
 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: May 29 08:13:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.780	4.627	107.8E6	336.4E6	64.313	66.307
2)	SA Decachlor...	8.758	10.377	77175771	212.3E6	39.784m	48.119
Target Compounds							
3)	L1 AR-1016-1	4.851	5.781	45261755	110.0E6	617.709m	583.974
4)	L1 AR-1016-2	4.870	5.804	62512363	156.6E6	629.369m	576.636
5)	L1 AR-1016-3	5.044	5.866	32976753	91237653	622.036	555.621
6)	L1 AR-1016-4	5.084	5.964	25591912	75961048	607.632	571.422
7)	L1 AR-1016-5	5.295	6.253	33074881	72547199	589.244m	536.726
31)	L7 AR-1260-1	6.317	7.365	55595050	125.6E6	519.094	526.536
32)	L7 AR-1260-2	6.502	7.617	75774939	151.8E6	514.164	530.660
33)	L7 AR-1260-3	6.655	7.972	61998901	106.8E6	509.057	501.754
34)	L7 AR-1260-4	7.123	8.202	49652107	126.4E6	504.608	510.614
35)	L7 AR-1260-5	7.363	8.528	133.6E6	262.7E6	490.352	512.281

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

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Data File : PR038343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2019 02:15
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

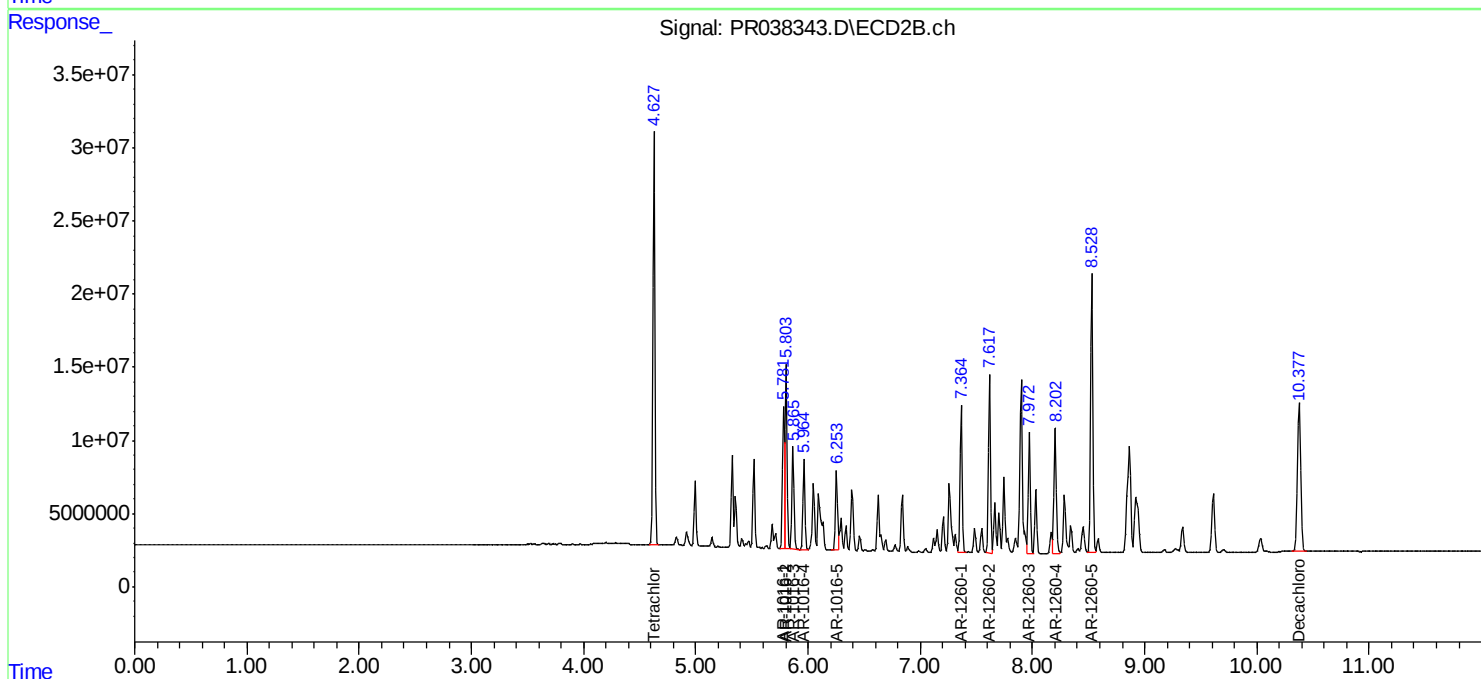
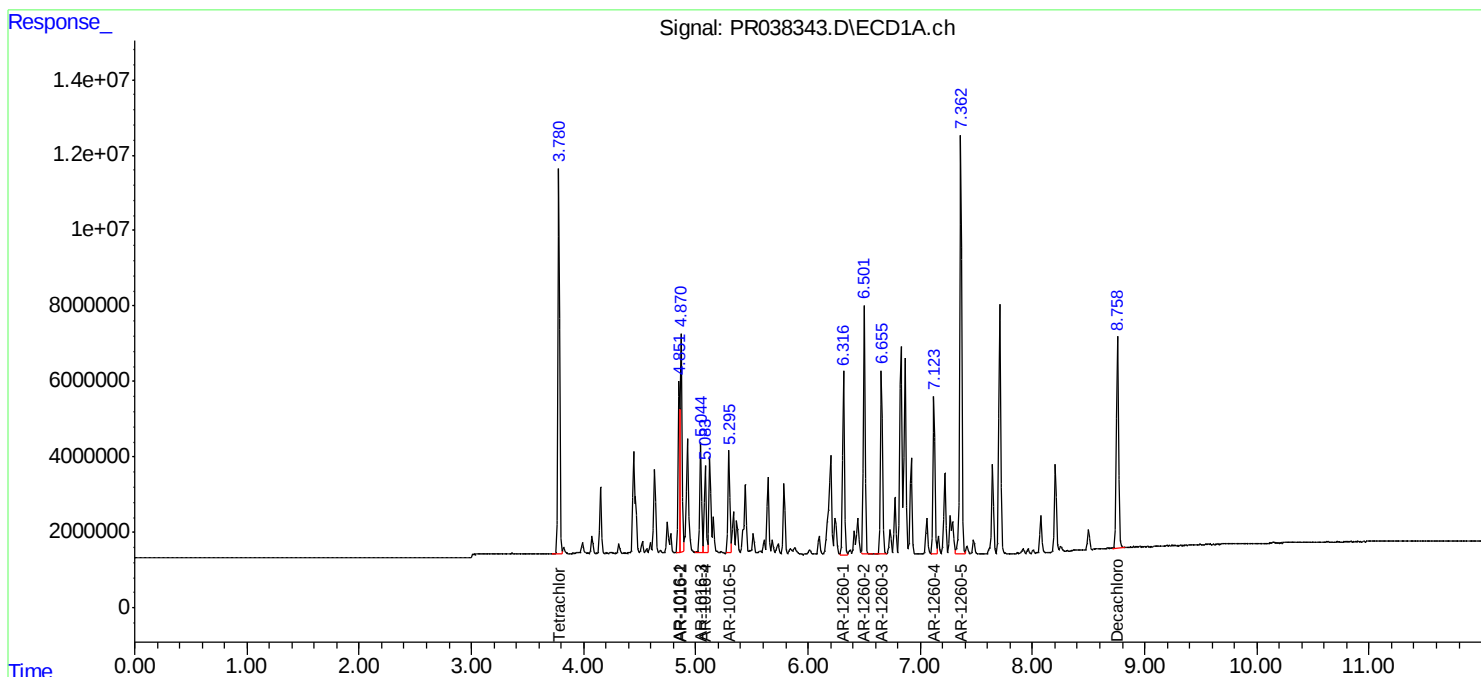
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

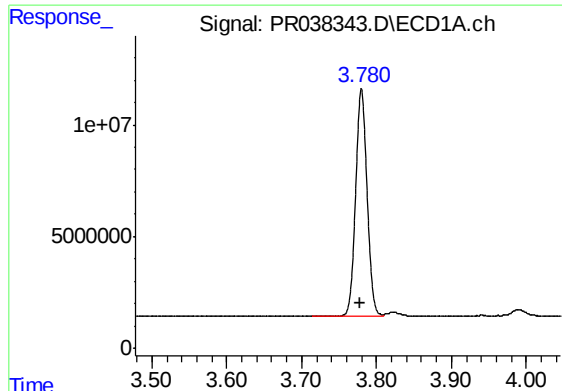
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 08:13:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 07:01:56 2019
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Volume 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





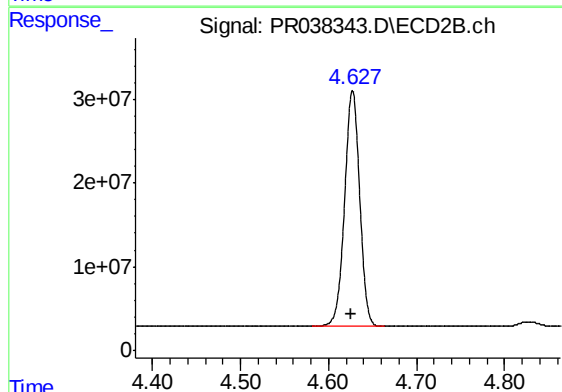
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: 0.002 min
Response: 107846544
Conc: 64.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

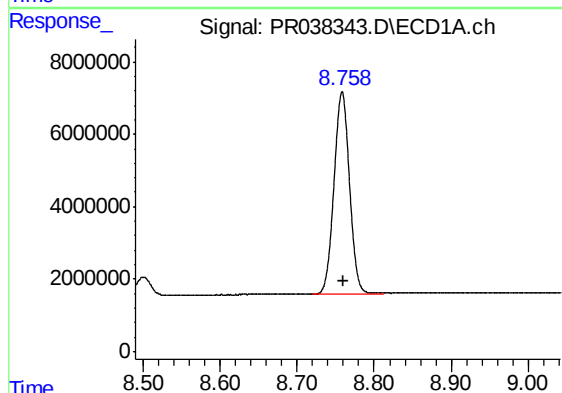
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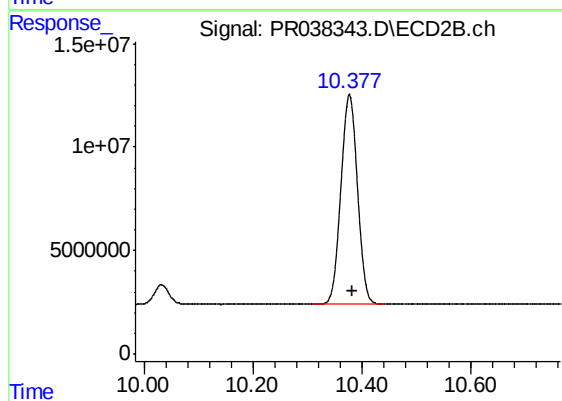
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.001 min
Response: 336406642
Conc: 66.31 ng/ml



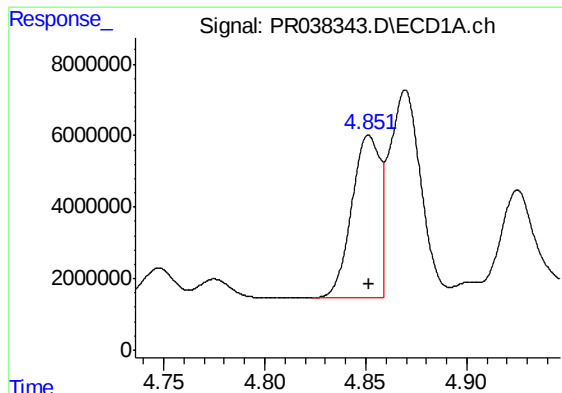
#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.001 min
Response: 77175771
Conc: 39.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: -0.005 min
Response: 212252378
Conc: 48.12 ng/ml



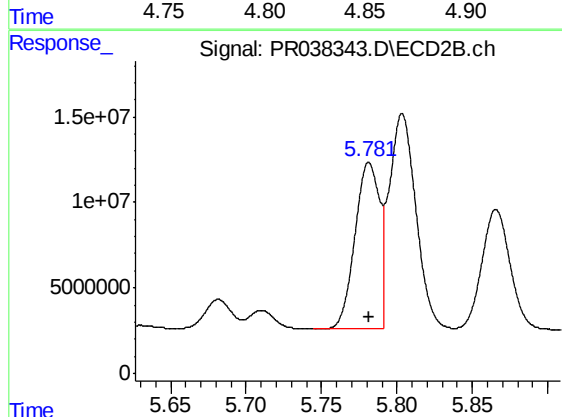
#3 AR-1016-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 45261755
Conc: 617.71 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

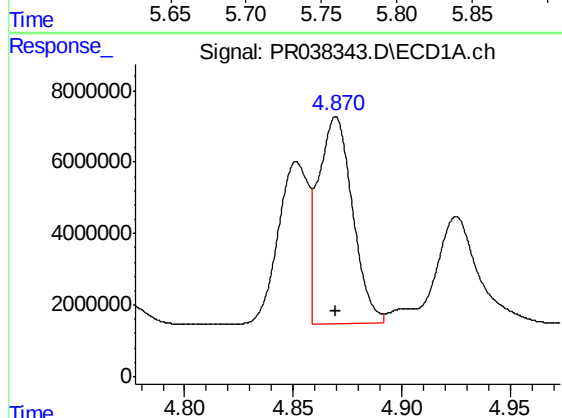
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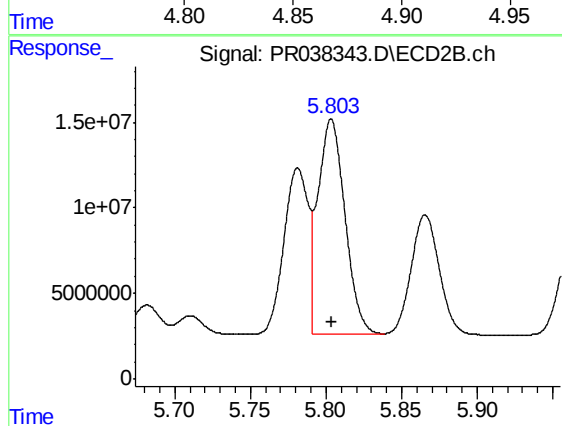
#3 AR-1016-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 110022012
Conc: 583.97 ng/ml



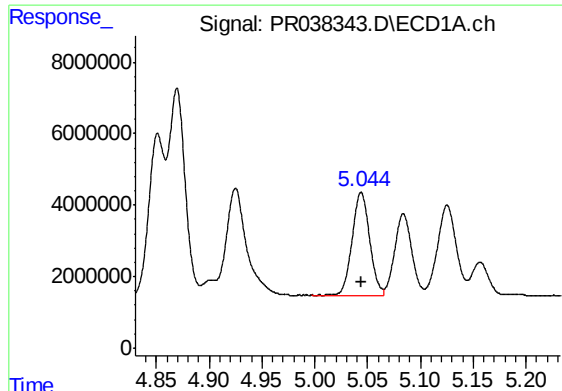
#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 62512363
Conc: 629.37 ng/ml m



#4 AR-1016-2

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 156612258
Conc: 576.64 ng/ml



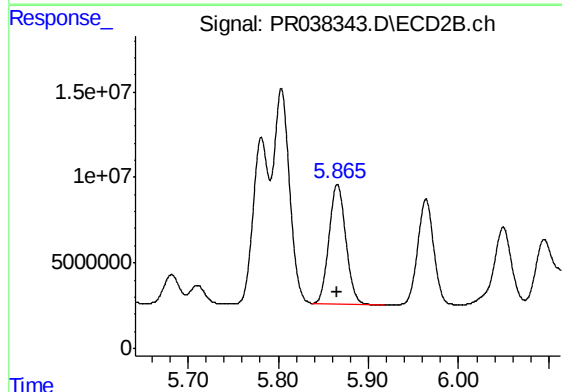
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 32976753
Conc: 622.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

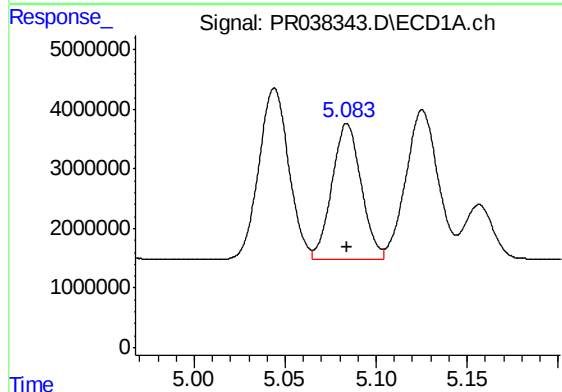
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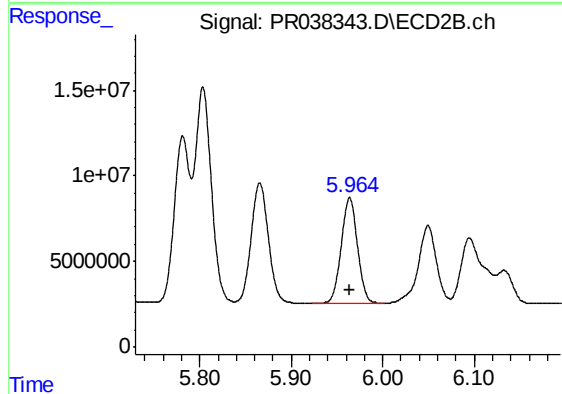
#5 AR-1016-3

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 91237653
Conc: 555.62 ng/ml



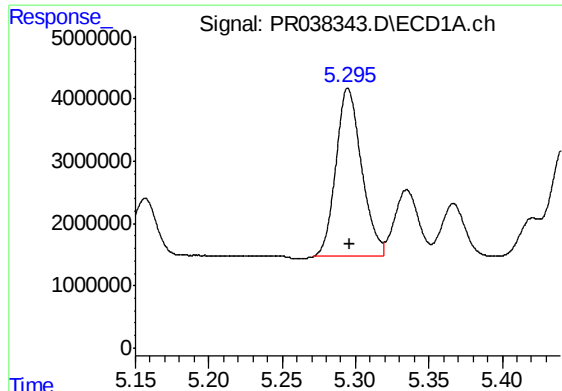
#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 25591912
Conc: 607.63 ng/ml



#6 AR-1016-4

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 75961048
Conc: 571.42 ng/ml



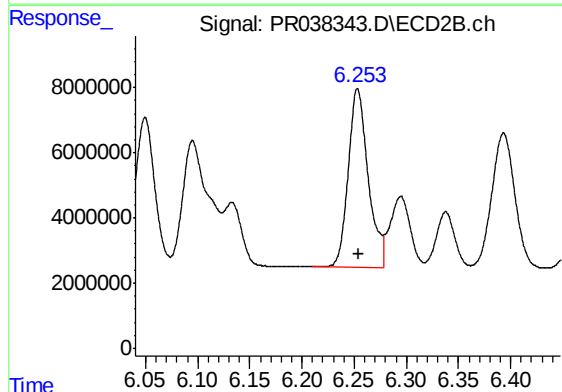
#7 AR-1016-5

R.T.: 5.295 min
Delta R.T.: -0.001 min
Response: 33074881
Conc: 589.24 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

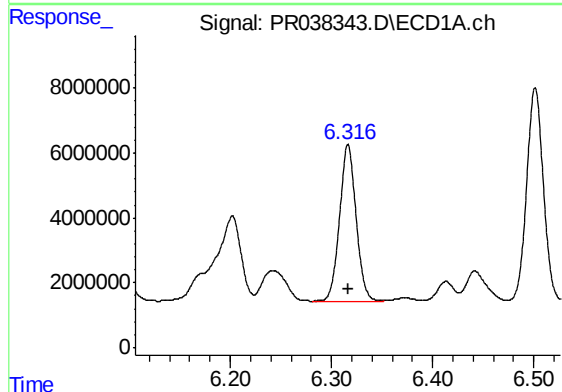
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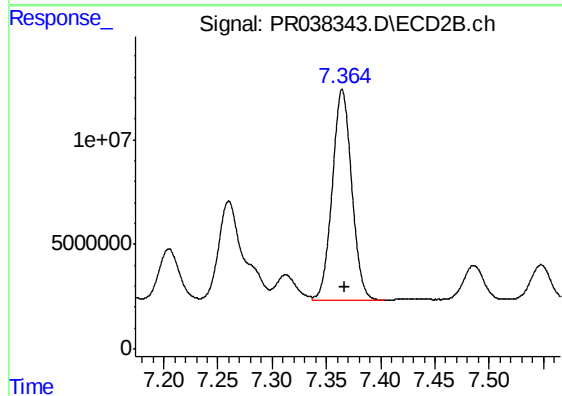
#7 AR-1016-5

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 72547199
Conc: 536.73 ng/ml



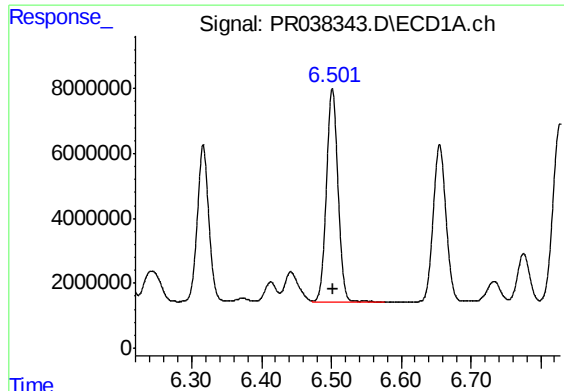
#31 AR-1260-1

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 55595050
Conc: 519.09 ng/ml



#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 125582006
Conc: 526.54 ng/ml



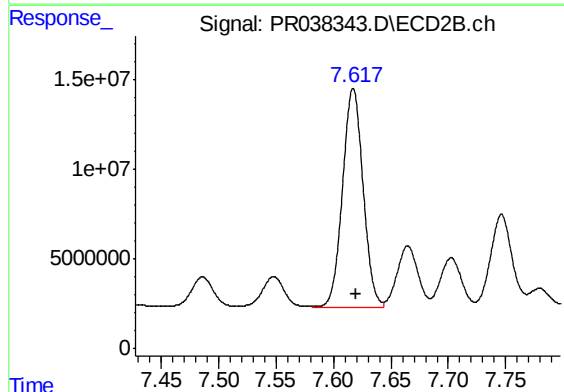
#32 AR-1260-2

R.T.: 6.502 min
Delta R.T.: -0.001 min
Response: 75774939
Conc: 514.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

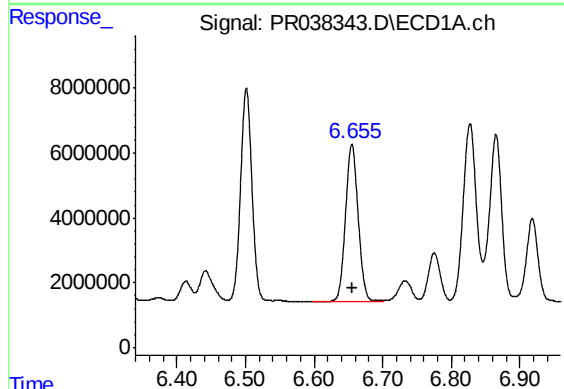
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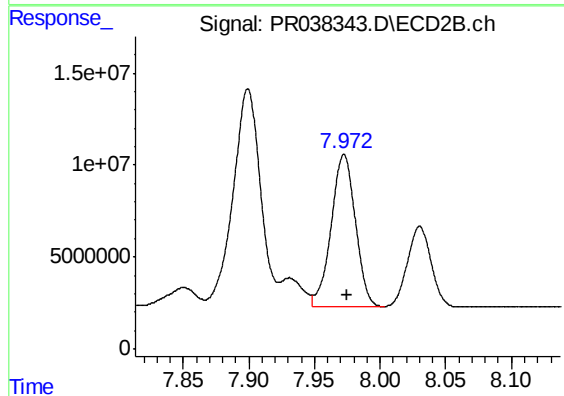
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 151793726
Conc: 530.66 ng/ml



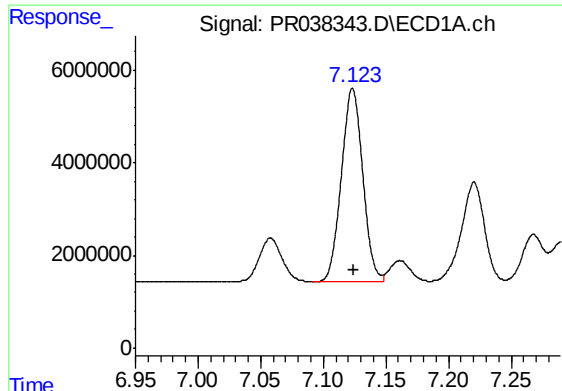
#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 61998901
Conc: 509.06 ng/ml



#33 AR-1260-3

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 106801167
Conc: 501.75 ng/ml



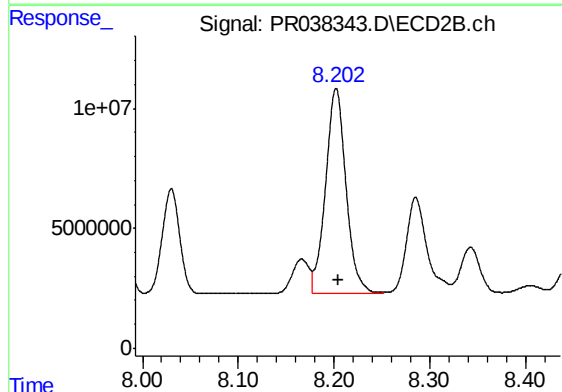
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 49652107
Conc: 504.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

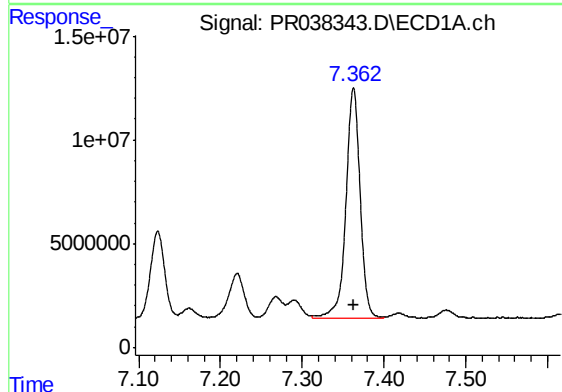
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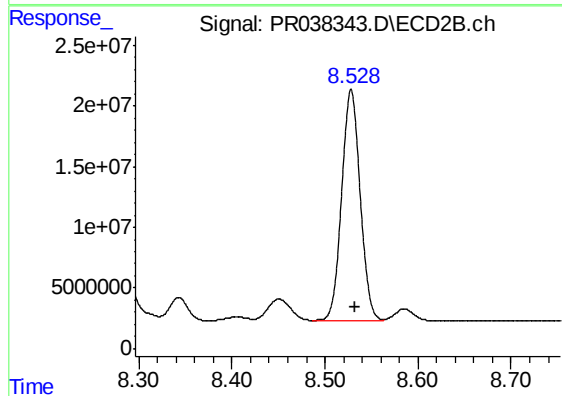
#34 AR-1260-4

R.T.: 8.202 min
Delta R.T.: -0.003 min
Response: 126350448
Conc: 510.61 ng/ml



#35 AR-1260-5

R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 133593770
Conc: 490.35 ng/ml



#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: -0.003 min
Response: 262695153
Conc: 512.28 ng/ml