

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
 Data File : PR040140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 01:35
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 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: Aug 05 03:55:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 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...	3.748	4.592	156.5E6	659.7E6	63.991	63.303
2)	SA Decachlor...	8.678	10.314	115.1E6	442.4E6	47.430	46.597
Target Compounds							
3)	L1 AR-1016-1	4.814	5.746	49998039	203.9E6	616.442	599.166
4)	L1 AR-1016-2	4.832	5.769	81679033	293.2E6	606.025	594.828m
5)	L1 AR-1016-3	5.005	5.831	39196077	172.4E6	619.337	590.311
6)	L1 AR-1016-4	5.045	5.929	30886212	144.7E6	604.949	594.051
7)	L1 AR-1016-5	5.254	6.218	39847201	133.3E6	589.468m	583.733
31)	L7 AR-1260-1	6.268	7.328	67726810	211.4E6	515.158	521.498
32)	L7 AR-1260-2	6.453	7.581	82094504	251.8E6	491.952	514.592
33)	L7 AR-1260-3	6.605	7.935	75384169	189.1E6	505.437	493.963
34)	L7 AR-1260-4	7.069	8.163	61649224	217.7E6	482.176	496.449
35)	L7 AR-1260-5	7.308	8.488	151.7E6	458.2E6	482.956	490.747

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

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Data File : PR040140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 01:35
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

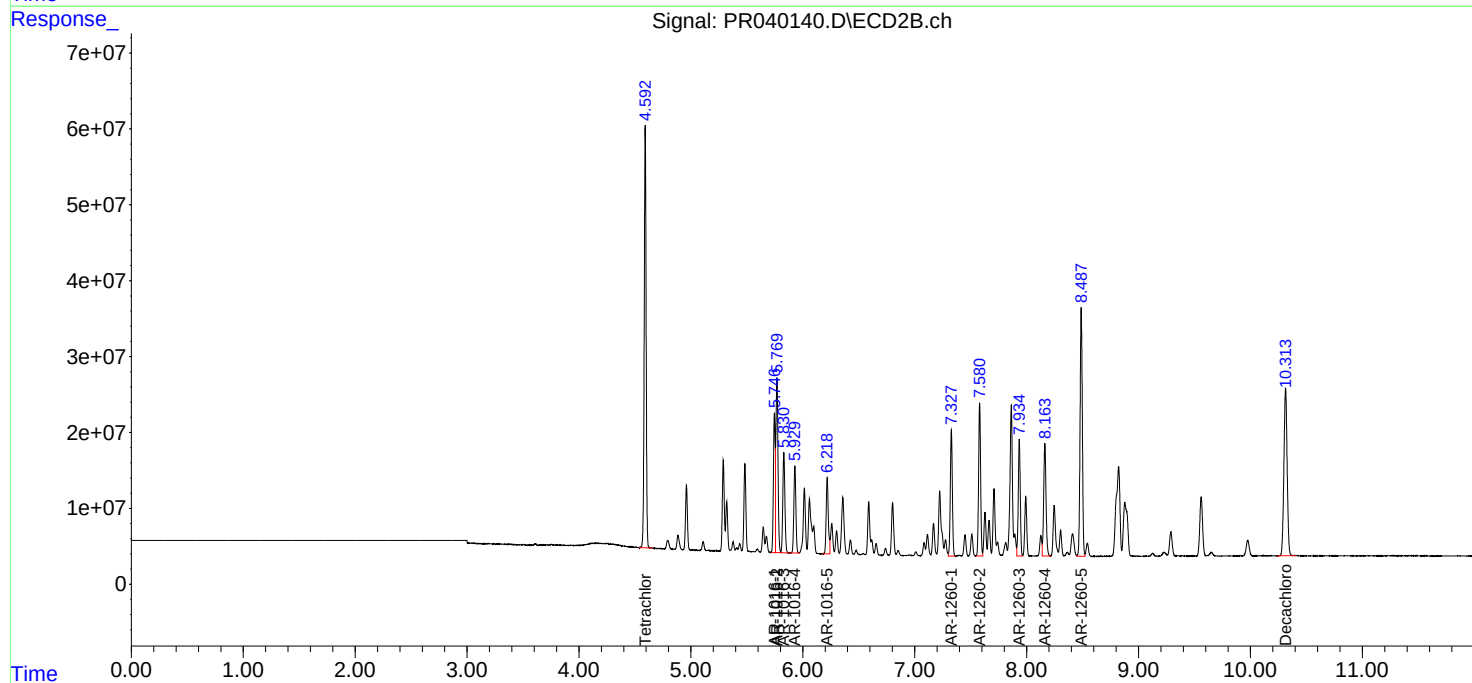
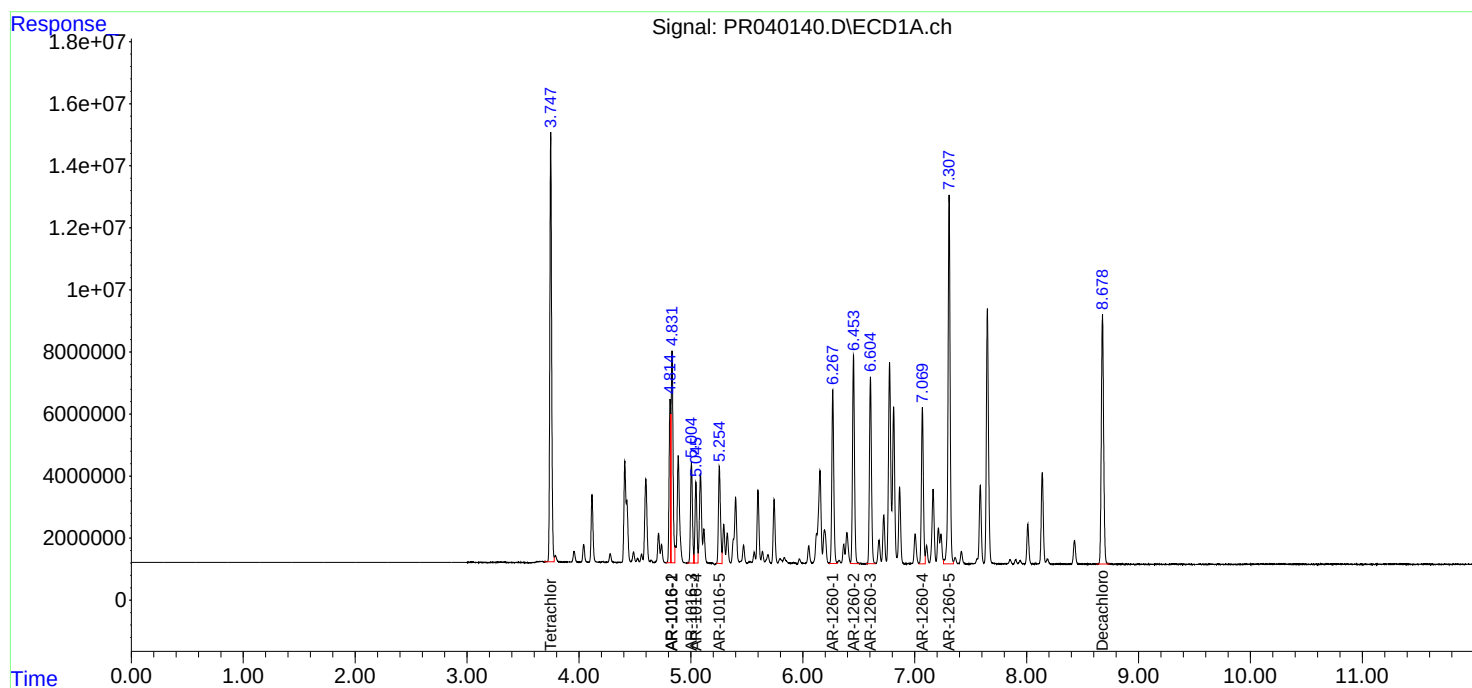
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

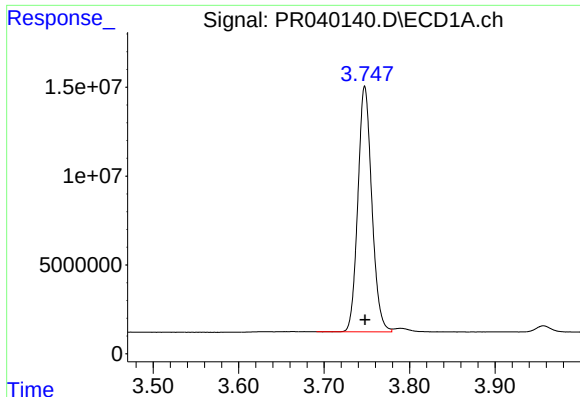
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 03:55:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 05 03:12:12 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





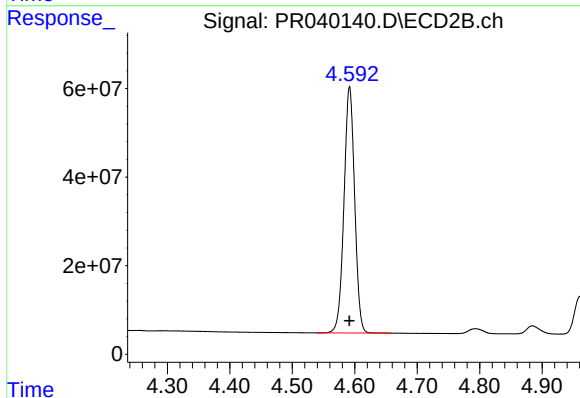
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: 0.000 min
Response: 156501307
Conc: 63.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

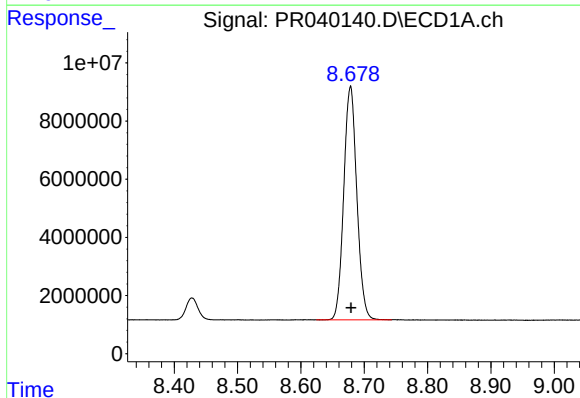
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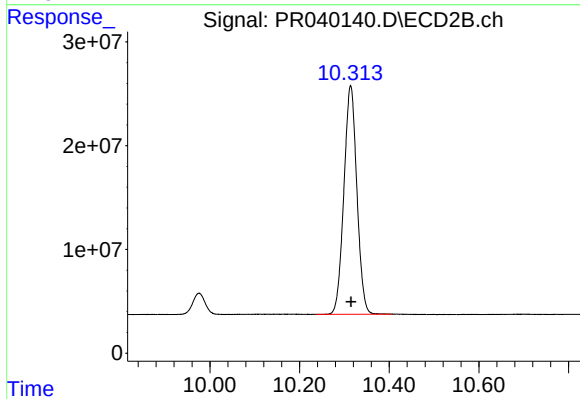
#1 Tetrachloro-m-xylene

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 659748513
Conc: 63.30 ng/ml



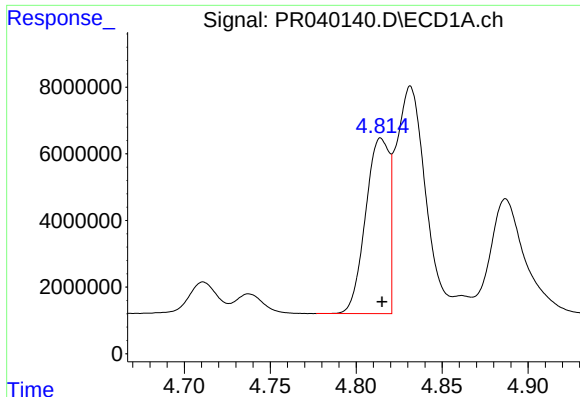
#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.001 min
Response: 115134705
Conc: 47.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.314 min
Delta R.T.: -0.001 min
Response: 442420304
Conc: 46.60 ng/ml



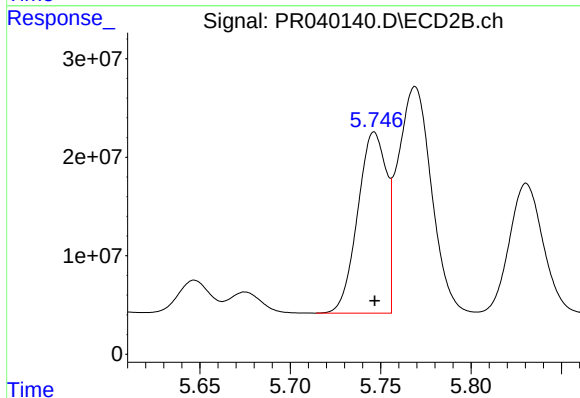
#3 AR-1016-1

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 49998039
Conc: 616.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

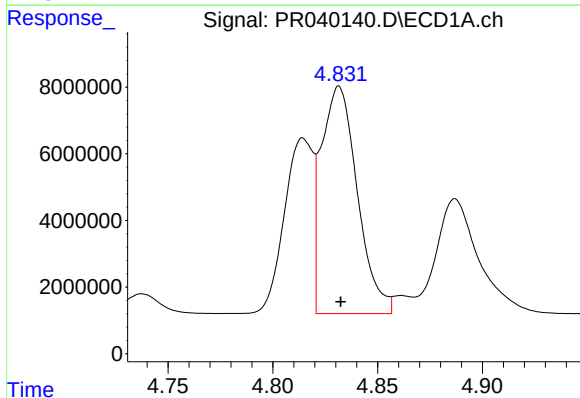
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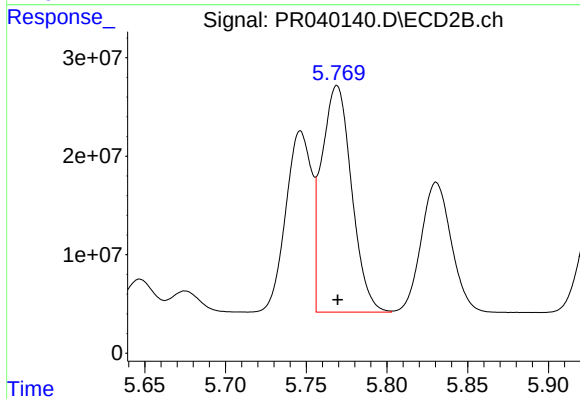
#3 AR-1016-1

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 203852924
Conc: 599.17 ng/ml



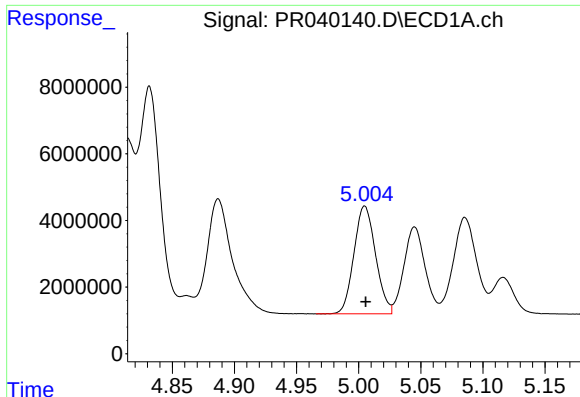
#4 AR-1016-2

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 81679033
Conc: 606.02 ng/ml



#4 AR-1016-2

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 293199188
Conc: 594.83 ng/ml m



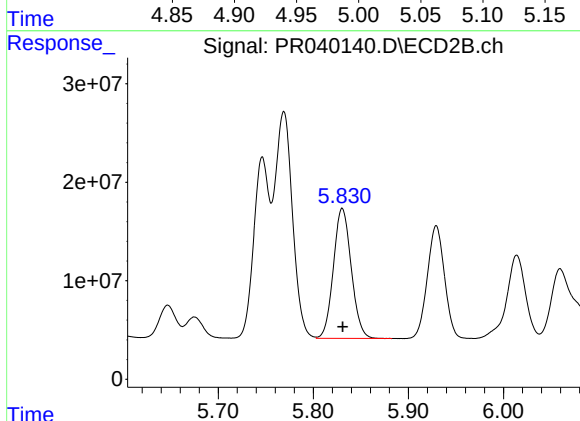
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 39196077
Conc: 619.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

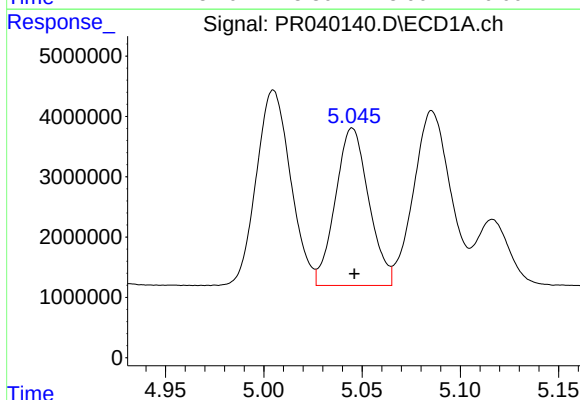
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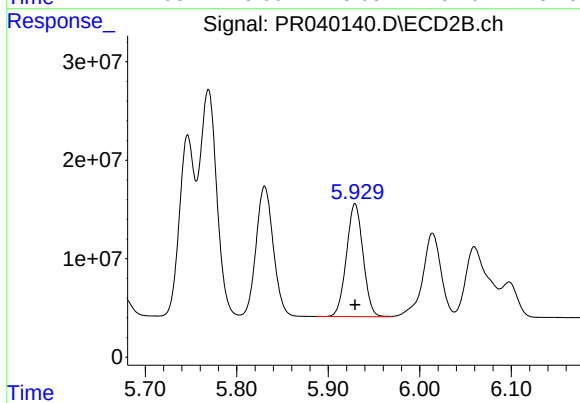
#5 AR-1016-3

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 172375057
Conc: 590.31 ng/ml



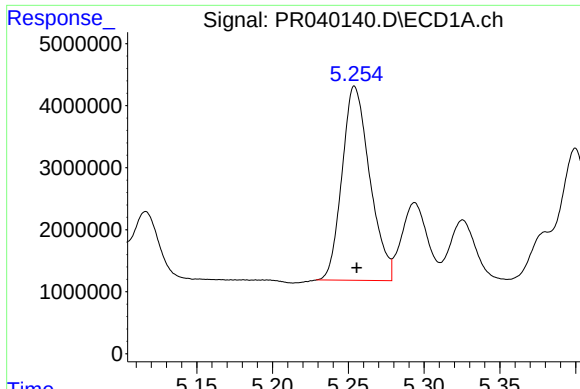
#6 AR-1016-4

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 30886212
Conc: 604.95 ng/ml



#6 AR-1016-4

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 144733496
Conc: 594.05 ng/ml



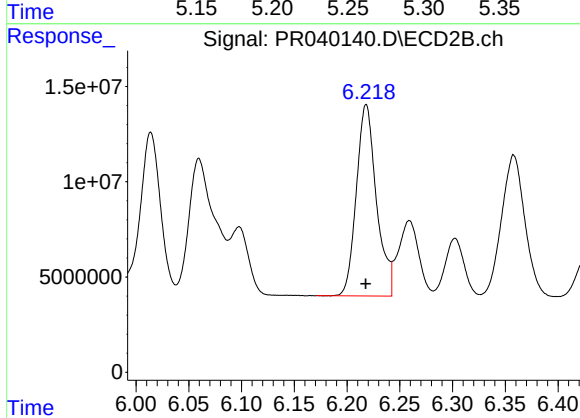
#7 AR-1016-5

R.T.: 5.254 min
Delta R.T.: -0.002 min
Response: 39847201
Conc: 589.47 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

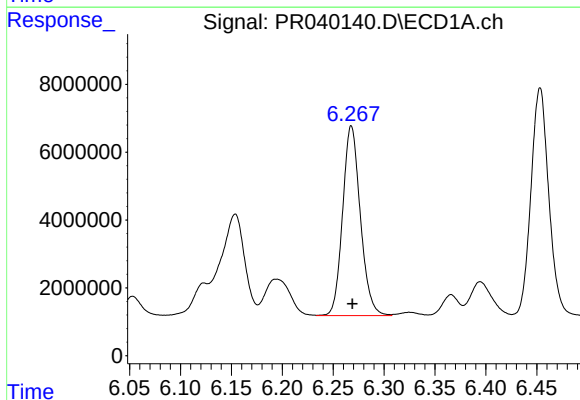
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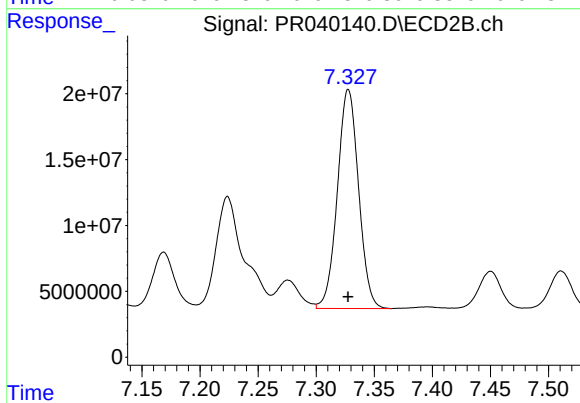
#7 AR-1016-5

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 133291493
Conc: 583.73 ng/ml



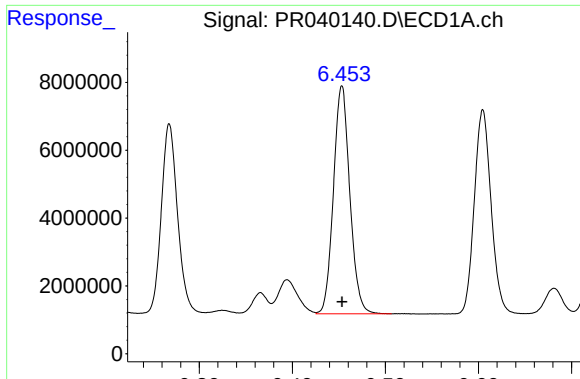
#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: -0.001 min
Response: 67726810
Conc: 515.16 ng/ml



#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 211384136
Conc: 521.50 ng/ml



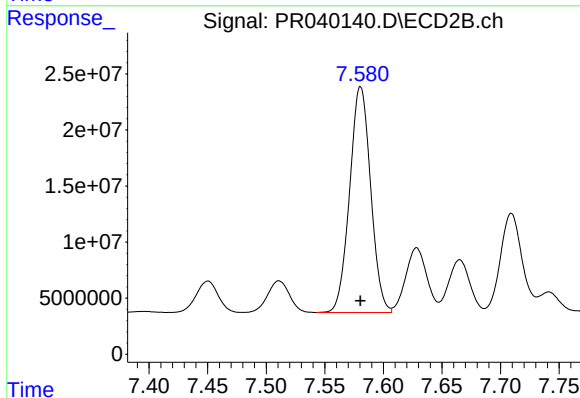
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 82094504
Conc: 491.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

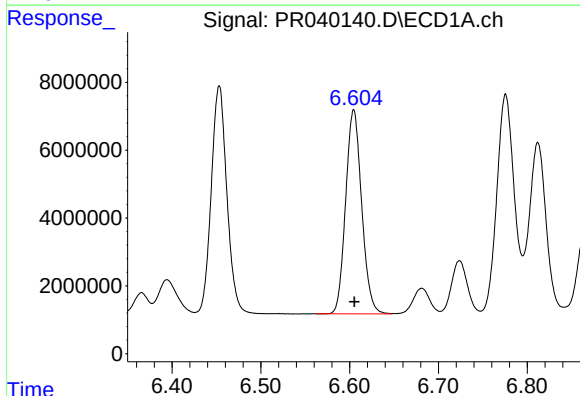
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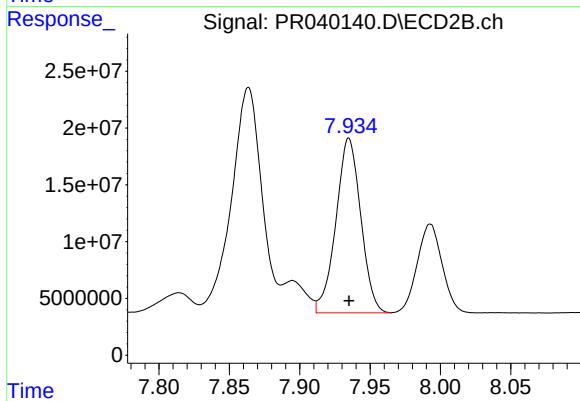
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 251788606
Conc: 514.59 ng/ml



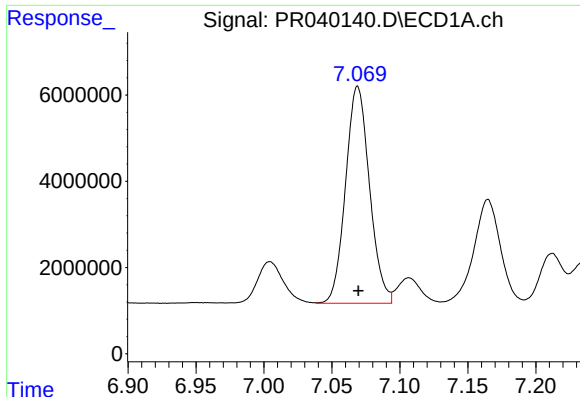
#33 AR-1260-3

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 75384169
Conc: 505.44 ng/ml



#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 189059704
Conc: 493.96 ng/ml



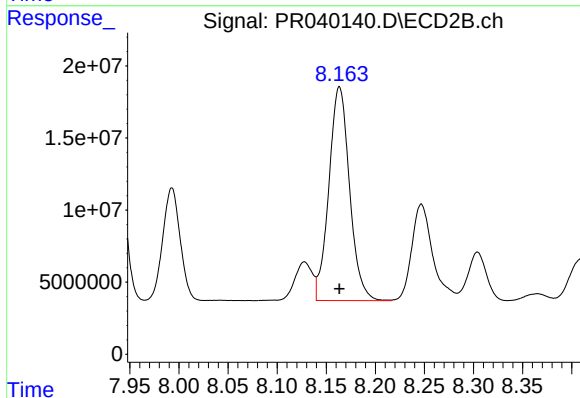
#34 AR-1260-4

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 61649224
Conc: 482.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

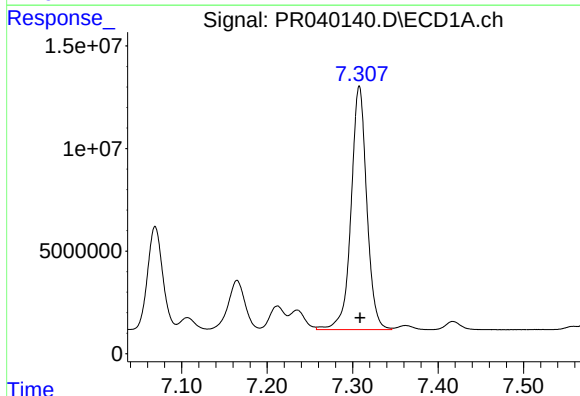
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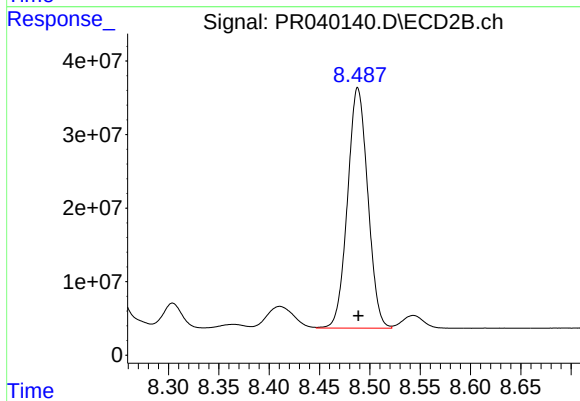
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 217710743
Conc: 496.45 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 151712678
Conc: 482.96 ng/ml



#35 AR-1260-5

R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 458190323
Conc: 490.75 ng/ml