

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081219\
 Data File : PR040315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 21:48
 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: Aug 13 04:36:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 07:38:17 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...	3.745	4.589	144.2E6	702.7E6	60.158	67.492
2)	SA Decachlor...	8.674	10.309	115.1E6	489.8E6	47.284	55.932
Target Compounds							
3)	L1 AR-1016-1	4.812	5.744	40987760	192.2E6	526.869	613.398m
4)	L1 AR-1016-2	4.828	5.766	71620011	289.1E6	571.587	617.351m
5)	L1 AR-1016-3	5.002	5.827	32468167	165.1E6	532.212	608.128m
6)	L1 AR-1016-4	5.042	5.927	24981293	138.2E6	520.641	620.298m
7)	L1 AR-1016-5	5.252	6.215	34518538	128.3E6	554.809	649.493
31)	L7 AR-1260-1	6.264	7.325	55980552	195.0E6	486.600m	533.748
32)	L7 AR-1260-2	6.450	7.578	70278277	237.6E6	488.056	522.218
33)	L7 AR-1260-3	6.601	7.932	64000016	171.3E6	473.989	498.082
34)	L7 AR-1260-4	7.065	8.161	52557098	196.8E6	465.490	500.523
35)	L7 AR-1260-5	7.304	8.485	130.1E6	404.2E6	461.427	471.857

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081219\
Data File : PR040315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2019 21:48
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

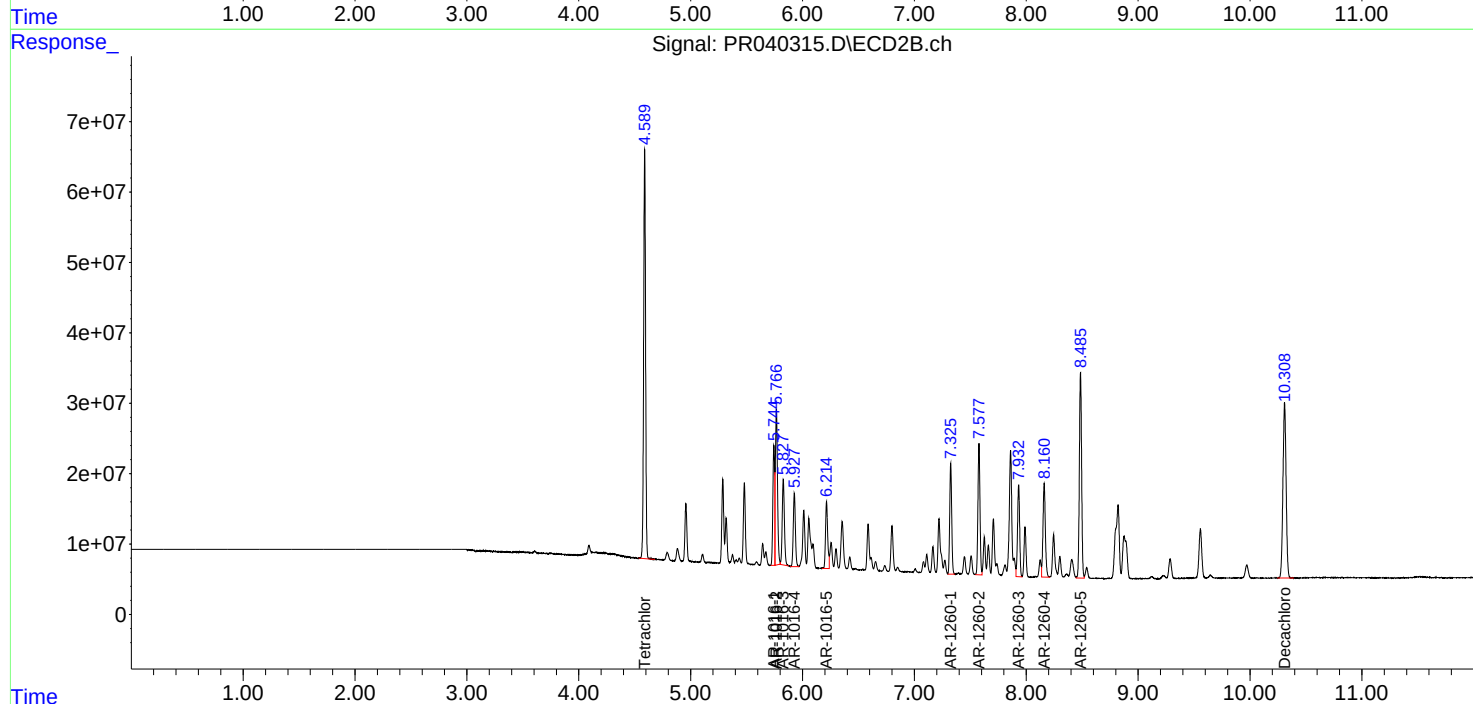
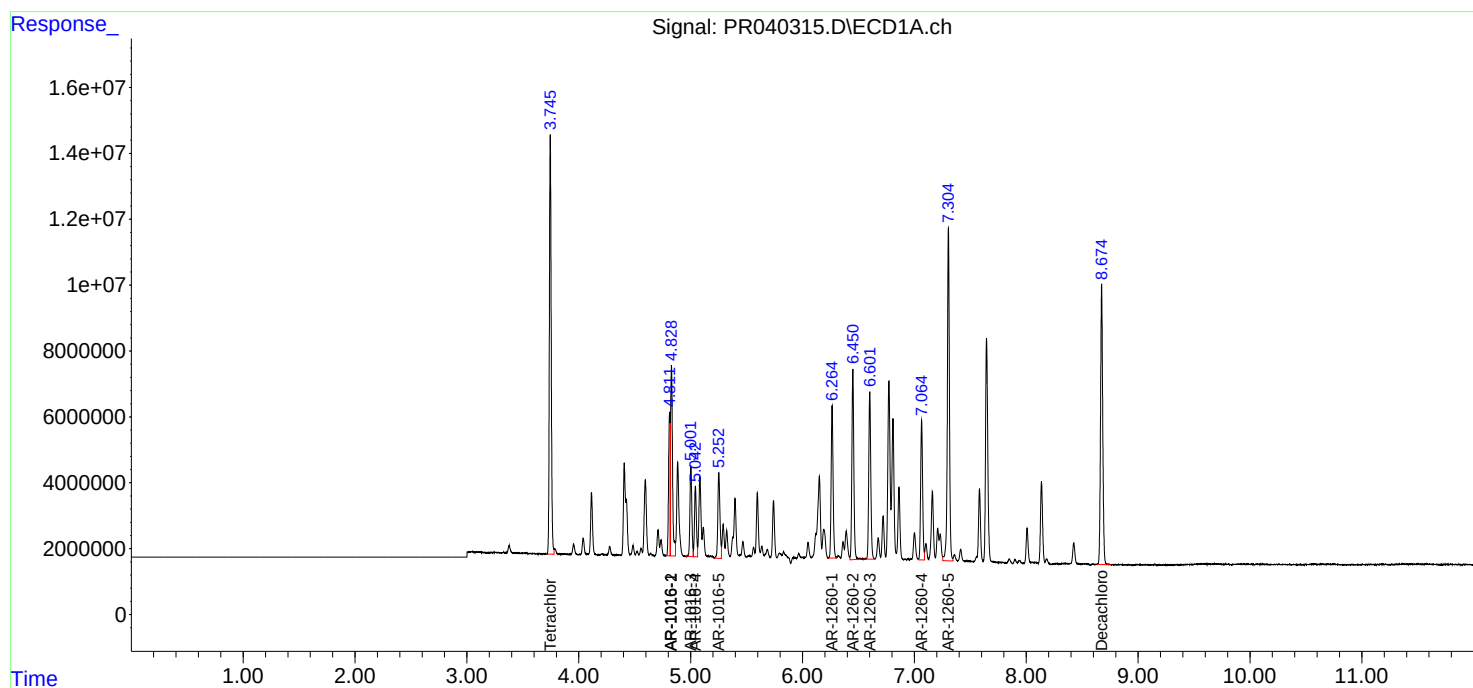
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

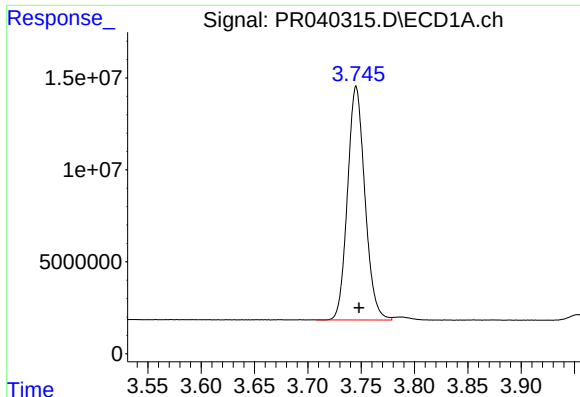
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 04:36:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 07:38:17 2019
Response 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





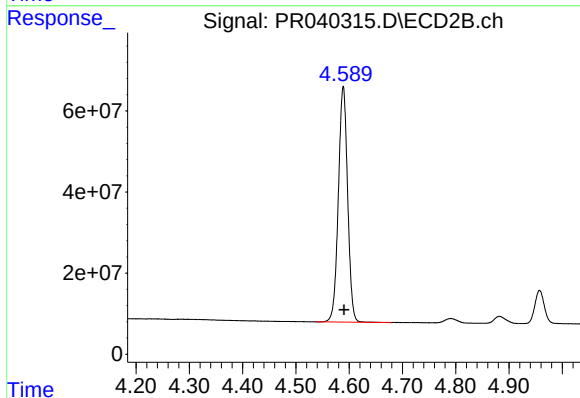
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: -0.003 min
Response: 144164910
Conc: 60.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

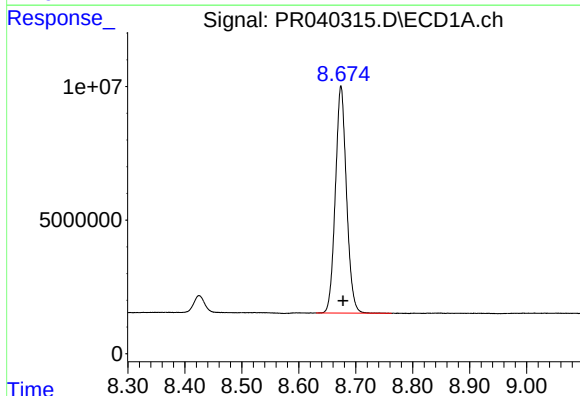
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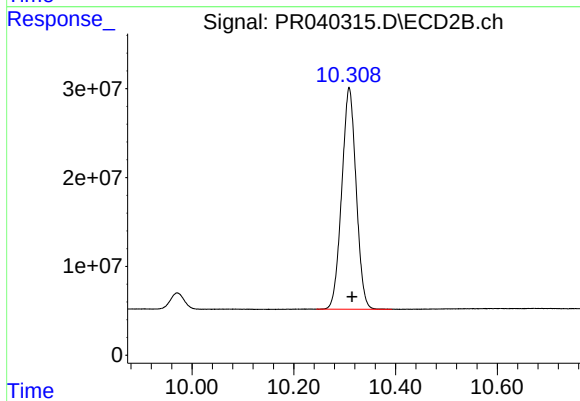
#1 Tetrachloro-m-xylene

R.T.: 4.589 min
Delta R.T.: -0.001 min
Response: 702663099
Conc: 67.49 ng/ml



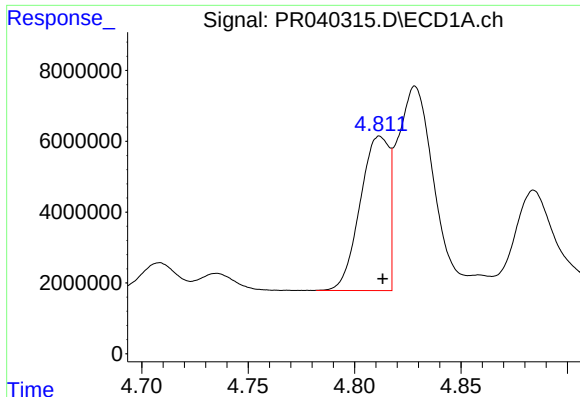
#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.004 min
Response: 115063500
Conc: 47.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.309 min
Delta R.T.: -0.005 min
Response: 489830747
Conc: 55.93 ng/ml



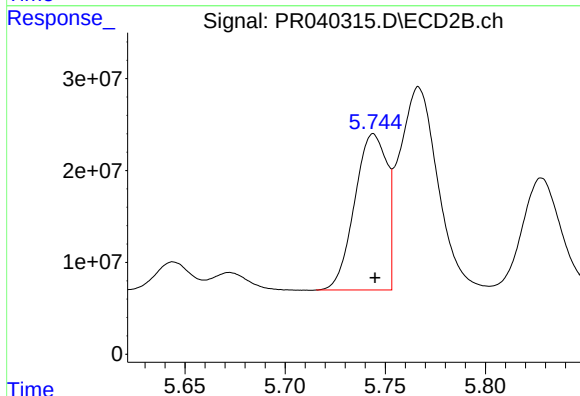
#3 AR-1016-1

R.T.: 4.812 min
Delta R.T.: -0.001 min
Response: 40987760
Conc: 526.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

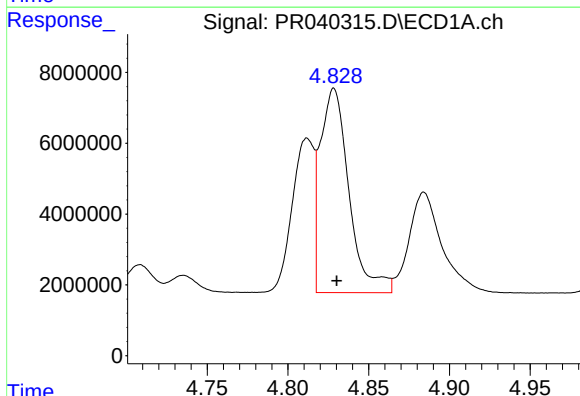
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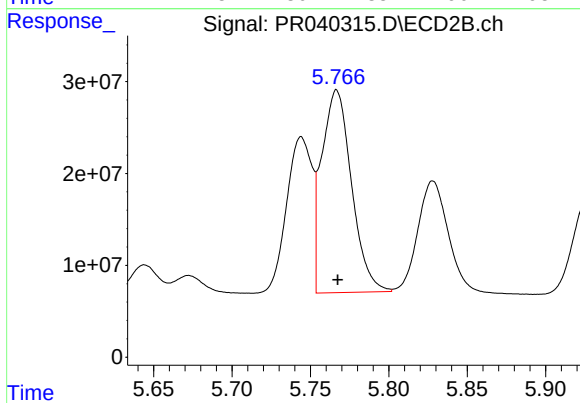
#3 AR-1016-1

R.T.: 5.744 min
Delta R.T.: -0.001 min
Response: 192173802
Conc: 613.40 ng/ml m



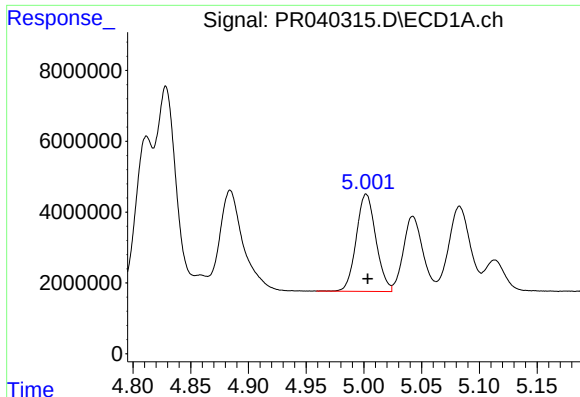
#4 AR-1016-2

R.T.: 4.828 min
Delta R.T.: -0.002 min
Response: 71620011
Conc: 571.59 ng/ml



#4 AR-1016-2

R.T.: 5.766 min
Delta R.T.: -0.001 min
Response: 289108591
Conc: 617.35 ng/ml m



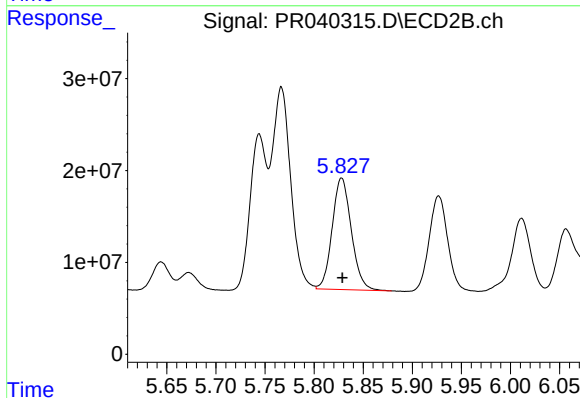
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 32468167
Conc: 532.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

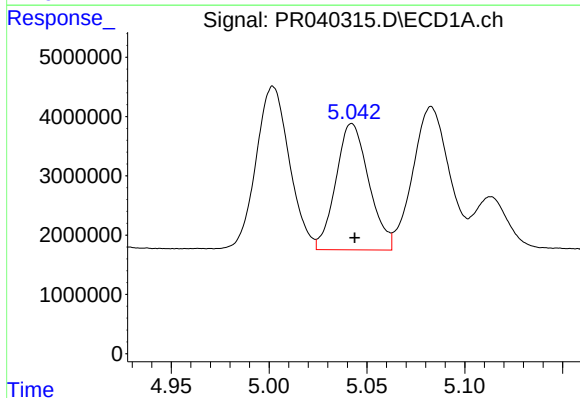
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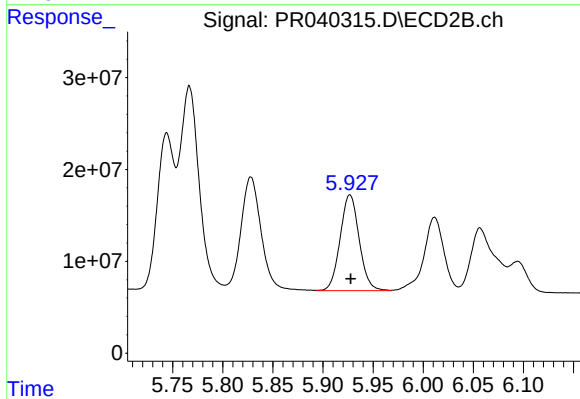
#5 AR-1016-3

R.T.: 5.827 min
Delta R.T.: -0.002 min
Response: 165115420
Conc: 608.13 ng/ml m



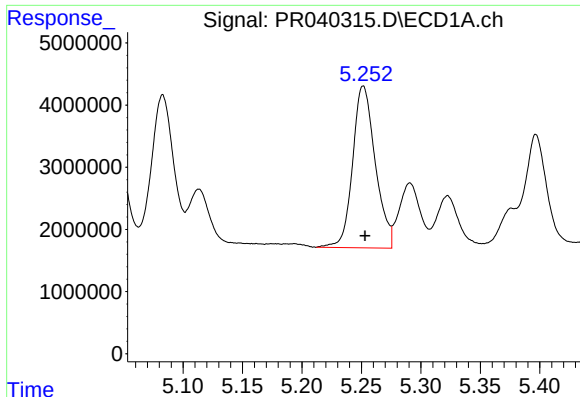
#6 AR-1016-4

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 24981293
Conc: 520.64 ng/ml



#6 AR-1016-4

R.T.: 5.927 min
Delta R.T.: -0.001 min
Response: 138191488
Conc: 620.30 ng/ml m



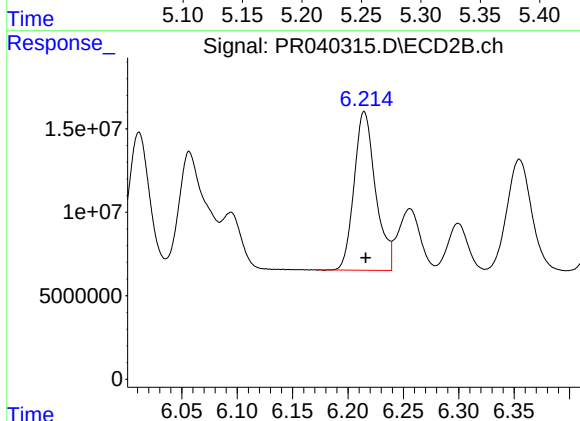
#7 AR-1016-5

R.T.: 5.252 min
Delta R.T.: -0.002 min
Response: 34518538
Conc: 554.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

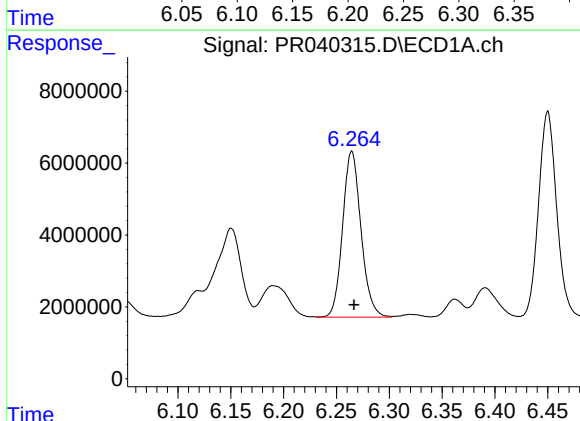
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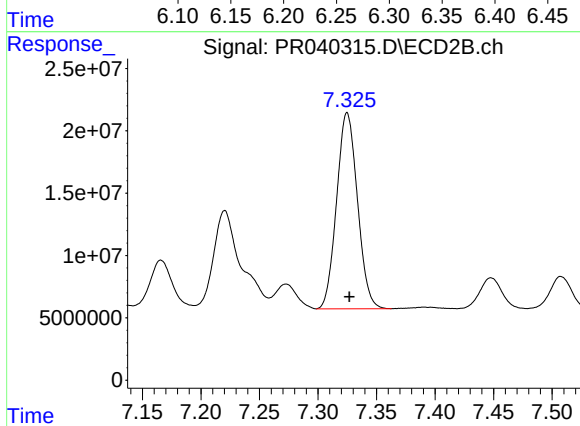
#7 AR-1016-5

R.T.: 6.215 min
Delta R.T.: -0.001 min
Response: 128270495
Conc: 649.49 ng/ml



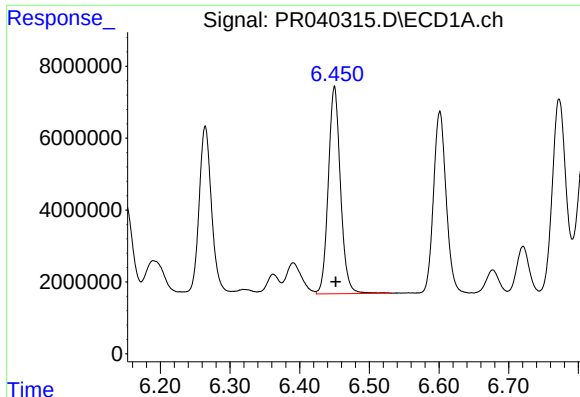
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 55980552
Conc: 486.60 ng/ml m



#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 194997229
Conc: 533.75 ng/ml



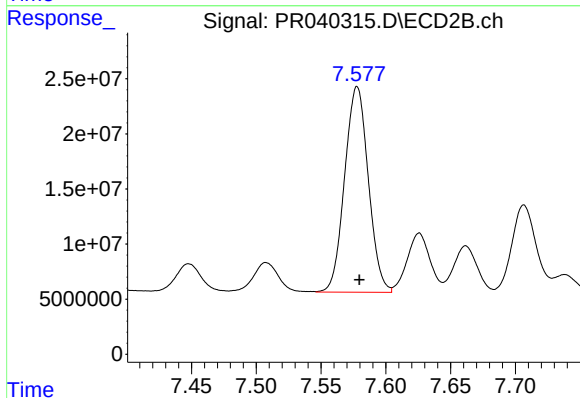
#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 70278277
Conc: 488.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

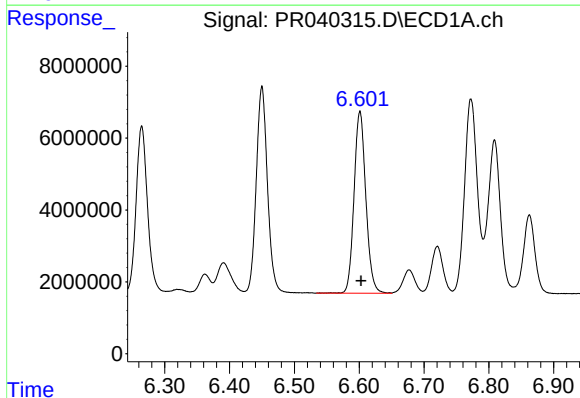
Manual Integrations
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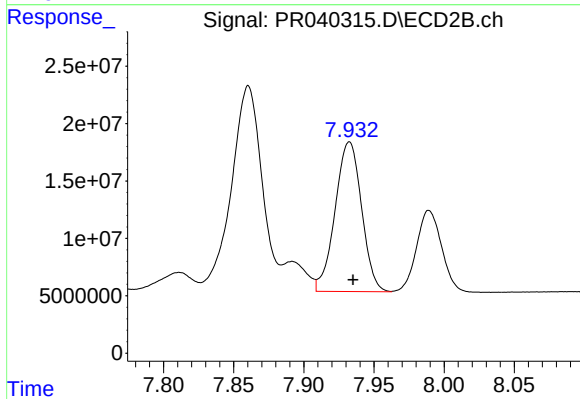
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: -0.002 min
Response: 237585271
Conc: 522.22 ng/ml



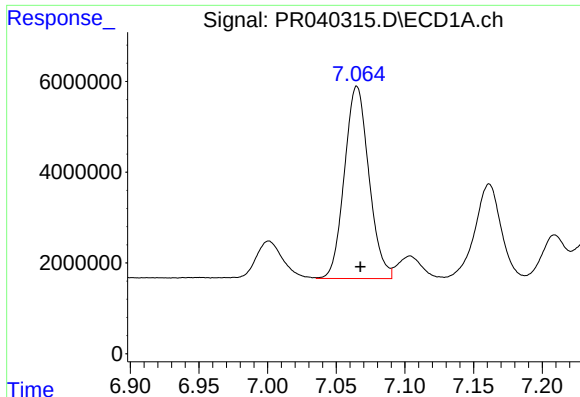
#33 AR-1260-3

R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 64000016
Conc: 473.99 ng/ml



#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.002 min
Response: 171295453
Conc: 498.08 ng/ml



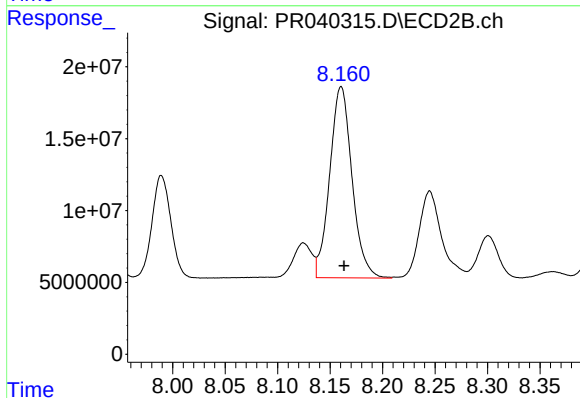
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.002 min
Response: 52557098
Conc: 465.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

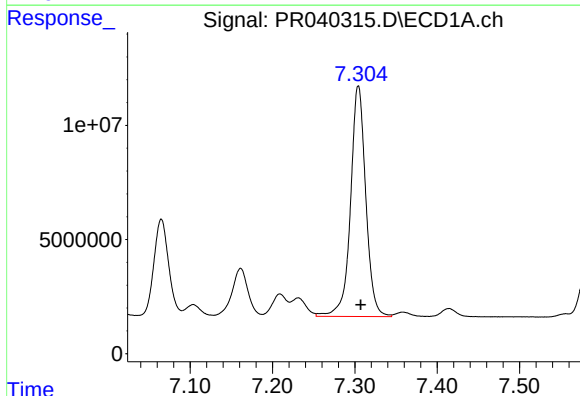
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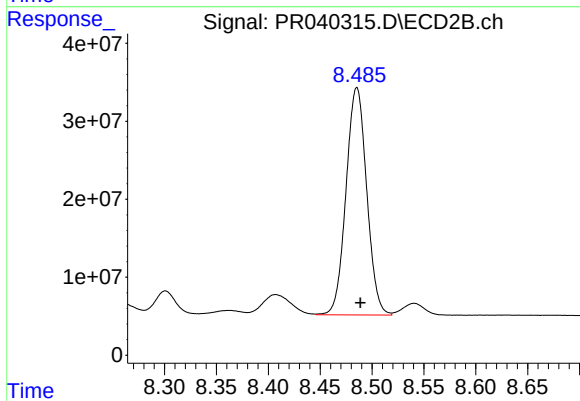
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.003 min
Response: 196788248
Conc: 500.52 ng/ml



#35 AR-1260-5

R.T.: 7.304 min
Delta R.T.: -0.003 min
Response: 130058495
Conc: 461.43 ng/ml



#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.003 min
Response: 404234521
Conc: 471.86 ng/ml