

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031919\
 Data File : PR036357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 13:02
 Operator : SM\SJ
 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: Mar 20 00:37:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 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...	4.420	3.478	100.2E6	283.6E6	54.291	44.615
2)	SA Decachlor...	10.086	8.357	70157936	233.2E6	48.039	40.862
Target Compounds							
3)	L1 AR-1016-1	5.583	4.534	34481799	101.6E6	504.940m	416.154
4)	L1 AR-1016-2	5.605	4.550	50734794	160.9E6	461.332m	418.725
5)	L1 AR-1016-3	5.668	4.723	31292512	80821640	496.005m	422.966
6)	L1 AR-1016-4	5.766	4.764	25996004	62346980	501.490	424.802
7)	L1 AR-1016-5	6.058	4.972	26462588	80977837	500.865	415.353m
31)	L7 AR-1260-1	7.175	5.982	45614241	150.8E6	496.456	413.576
32)	L7 AR-1260-2	7.431	6.169	54354635	209.3E6	505.524	401.881
33)	L7 AR-1260-3	7.787	6.319	40382575	175.0E6	492.393	412.847
34)	L7 AR-1260-4	8.013	6.783	44910162	144.4E6	483.075	410.737
35)	L7 AR-1260-5	8.329	7.025	84700947	402.0E6	480.098	407.218

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

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Data File : PR036357.D
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Acq On : 19 Mar 2019 13:02
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

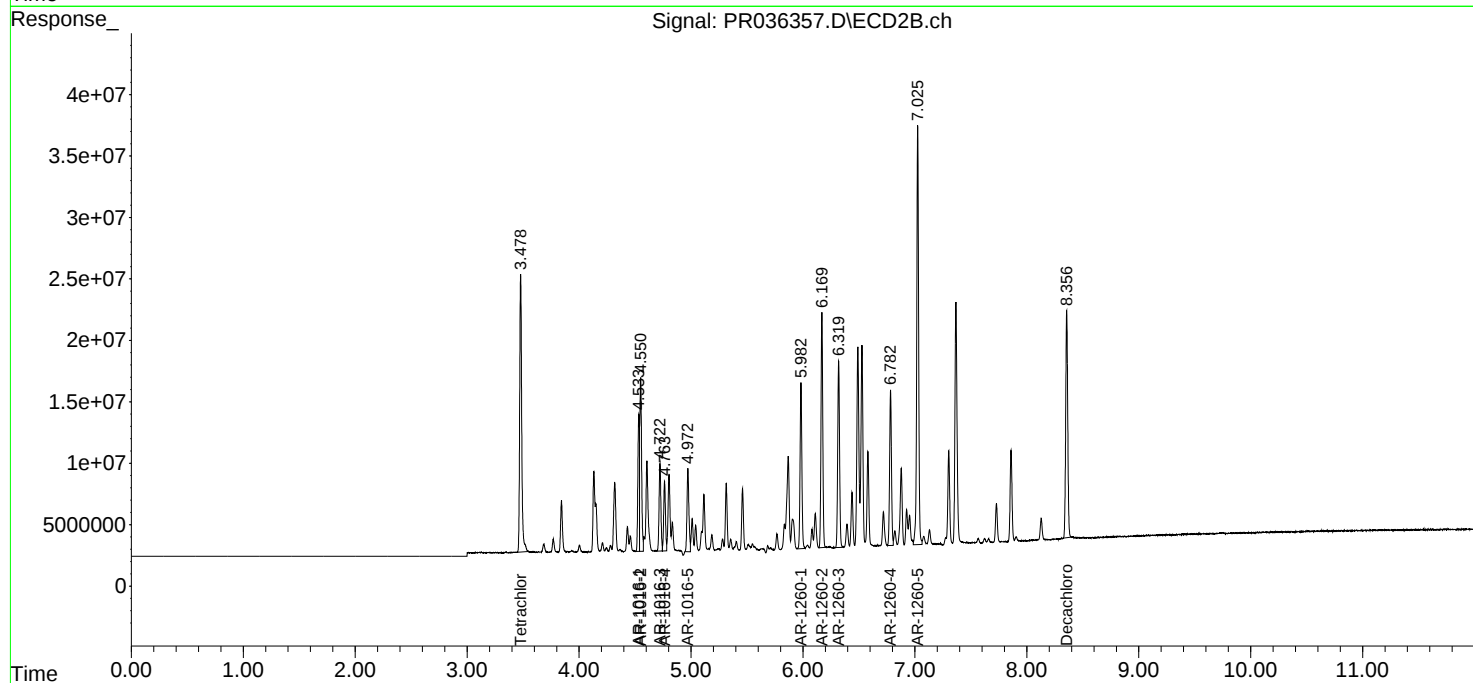
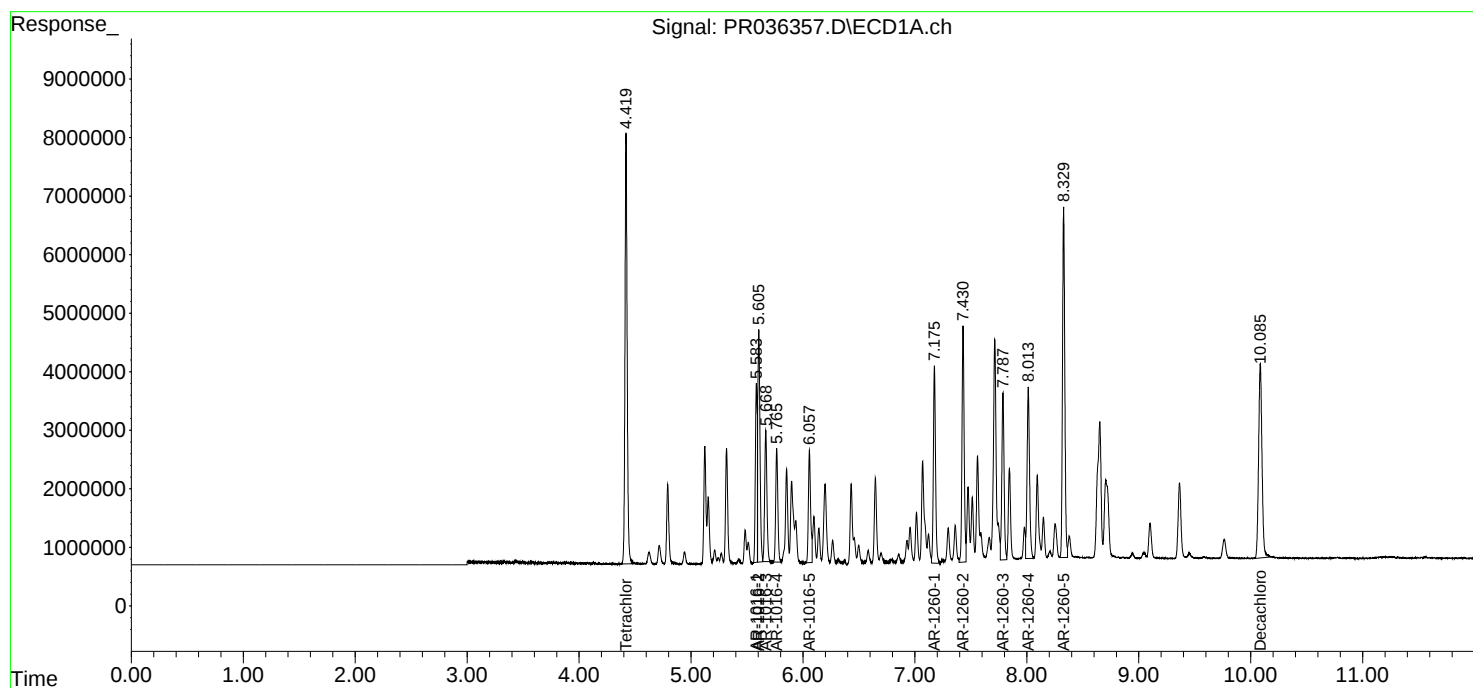
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

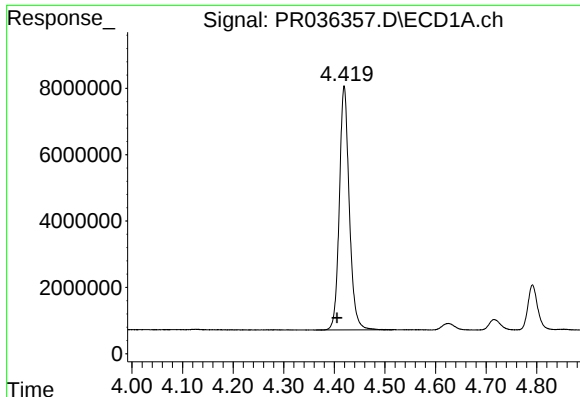
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 00:37:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





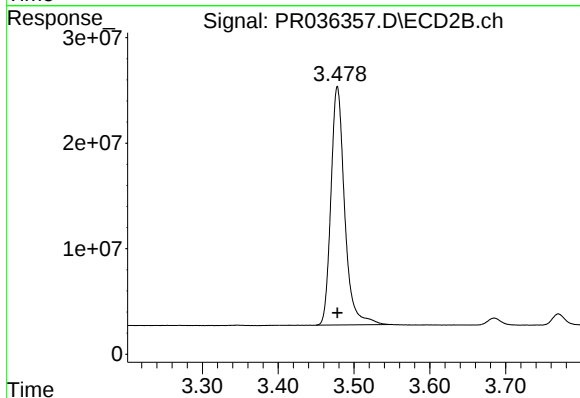
#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: 0.015 min
Response: 100189633
Conc: 54.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

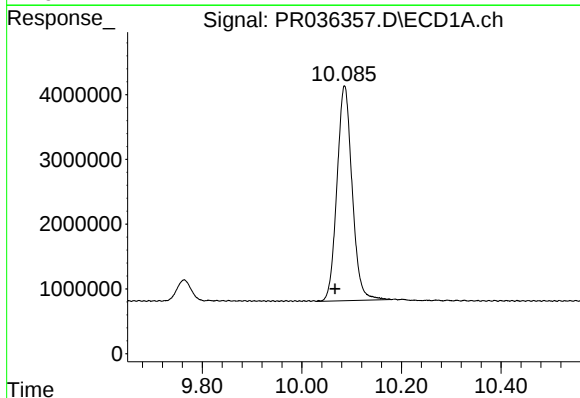
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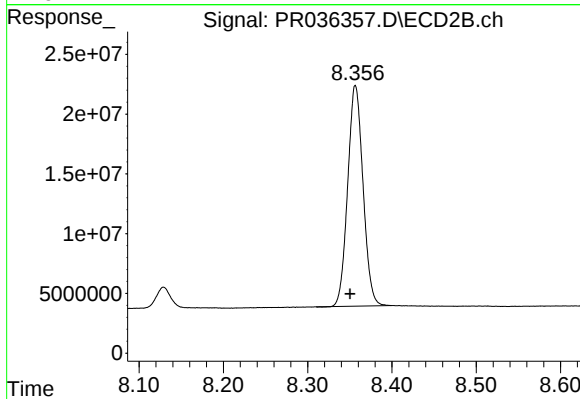
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 283556596
Conc: 44.62 ng/ml



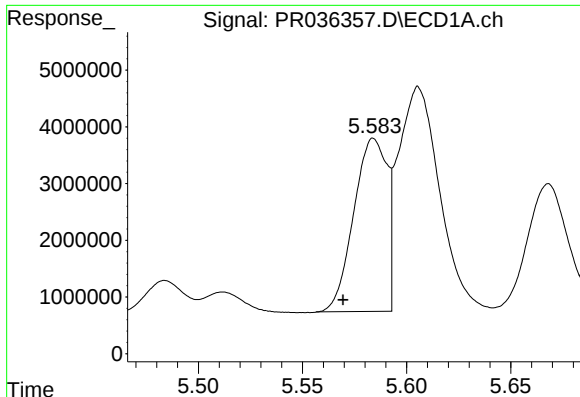
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.019 min
Response: 70157936
Conc: 48.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.357 min
Delta R.T.: 0.006 min
Response: 233181593
Conc: 40.86 ng/ml



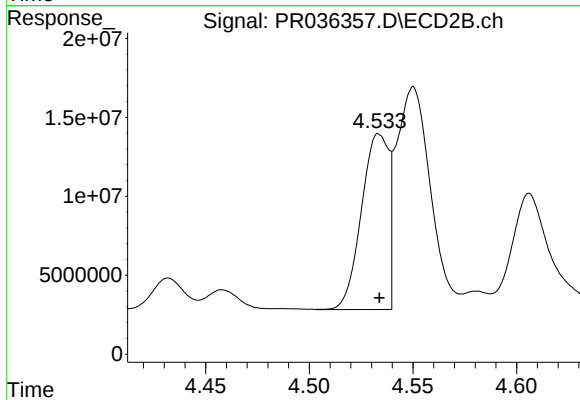
#3 AR-1016-1

R.T.: 5.583 min
Delta R.T.: 0.014 min
Response: 34481799
Conc: 504.94 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

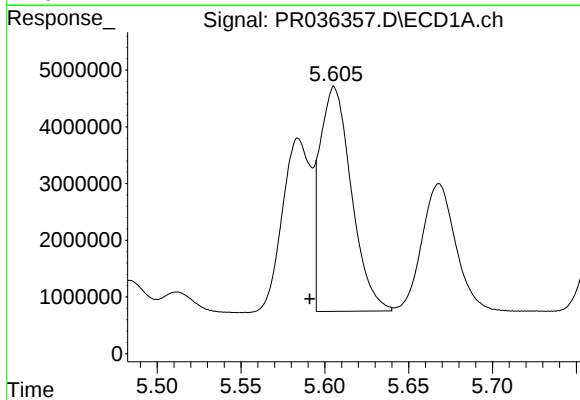
Manual Integrations
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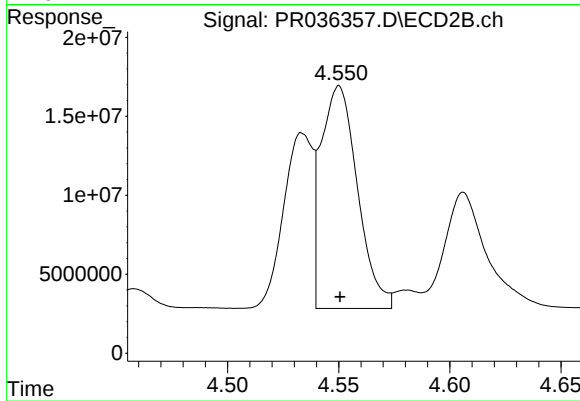
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: 0.000 min
Response: 101589846
Conc: 416.15 ng/ml



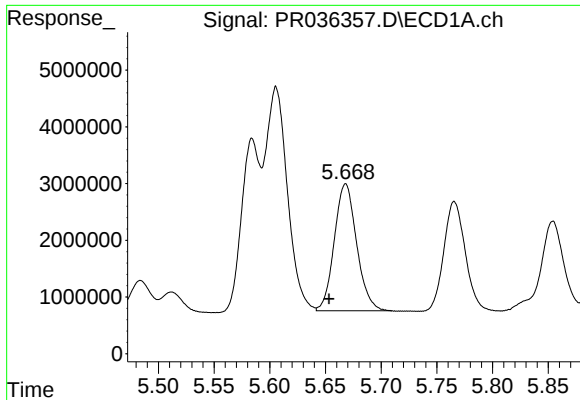
#4 AR-1016-2

R.T.: 5.605 min
Delta R.T.: 0.014 min
Response: 50734794
Conc: 461.33 ng/ml m



#4 AR-1016-2

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 160913390
Conc: 418.73 ng/ml



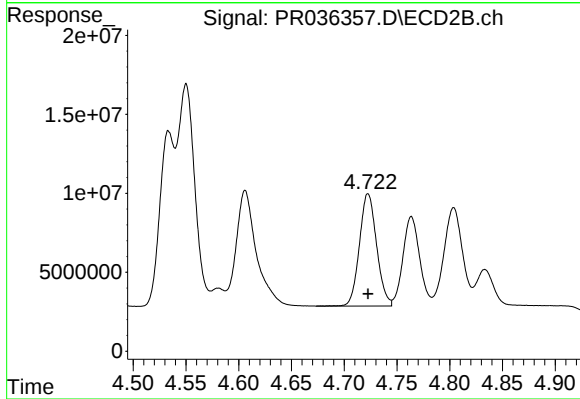
#5 AR-1016-3

R.T.: 5.668 min
Delta R.T.: 0.015 min
Response: 31292512
Conc: 496.00 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

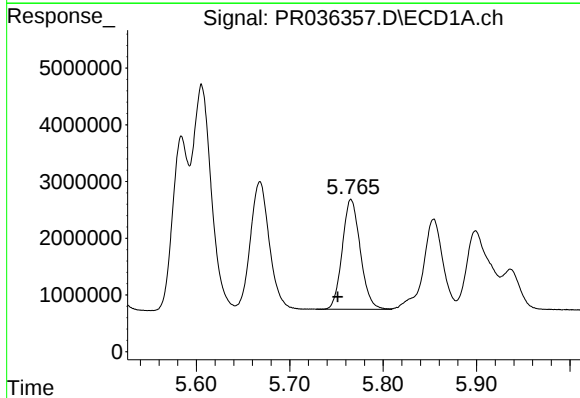
Manual Integrations
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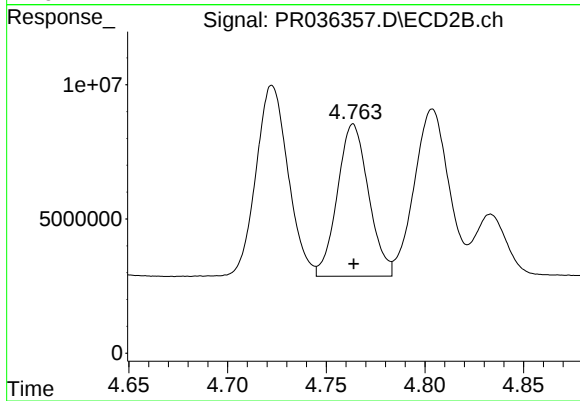
#5 AR-1016-3

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 80821640
Conc: 422.97 ng/ml



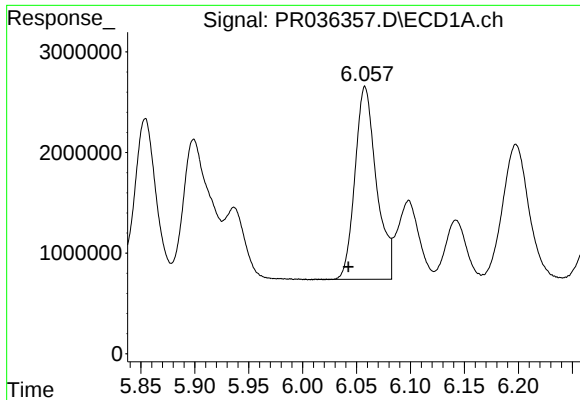
#6 AR-1016-4

R.T.: 5.766 min
Delta R.T.: 0.014 min
Response: 25996004
Conc: 501.49 ng/ml



#6 AR-1016-4

R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 62346980
Conc: 424.80 ng/ml



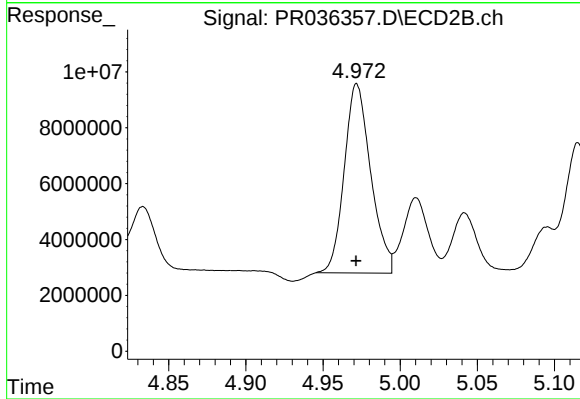
#7 AR-1016-5

R.T.: 6.058 min
Delta R.T.: 0.015 min
Response: 26462588
Conc: 500.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

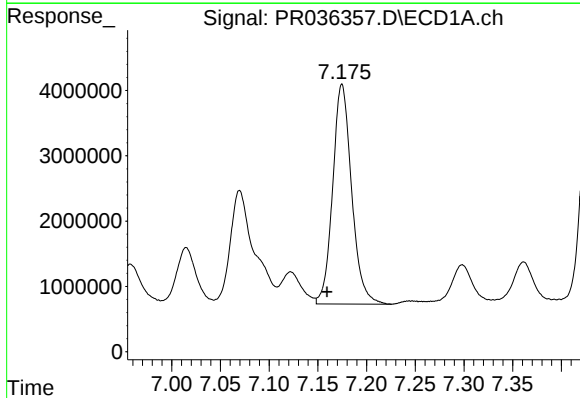
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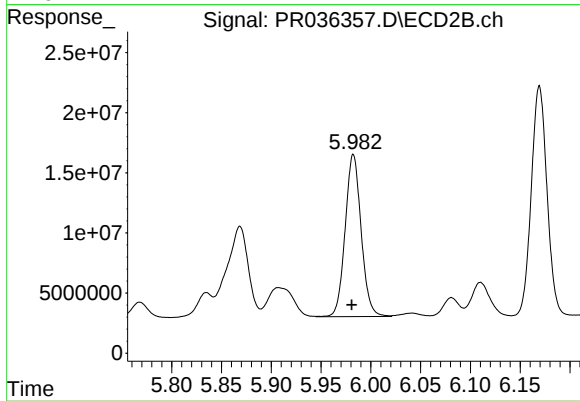
#7 AR-1016-5

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 80977837
Conc: 415.35 ng/ml m



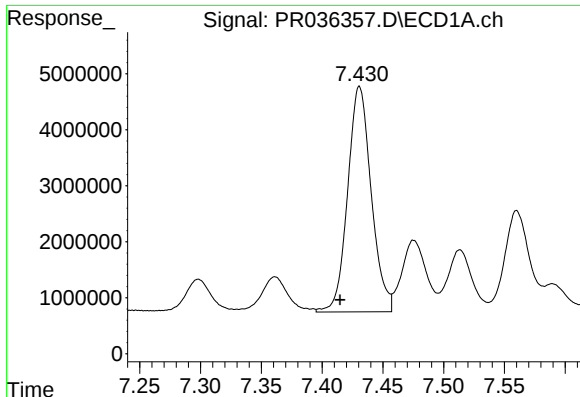
#31 AR-1260-1

R.T.: 7.175 min
Delta R.T.: 0.015 min
Response: 45614241
Conc: 496.46 ng/ml



#31 AR-1260-1

R.T.: 5.982 min
Delta R.T.: 0.002 min
Response: 150750430
Conc: 413.58 ng/ml



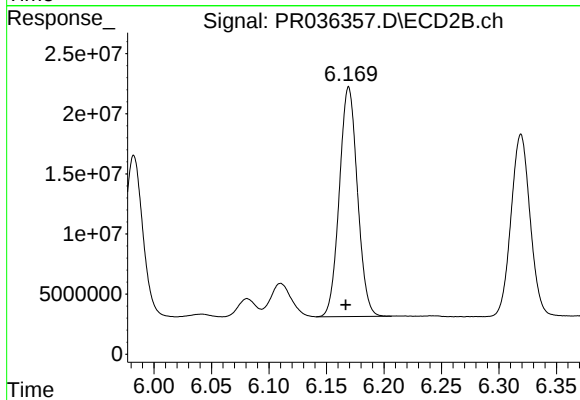
#32 AR-1260-2

R.T.: 7.431 min
Delta R.T.: 0.016 min
Response: 54354635
Conc: 505.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

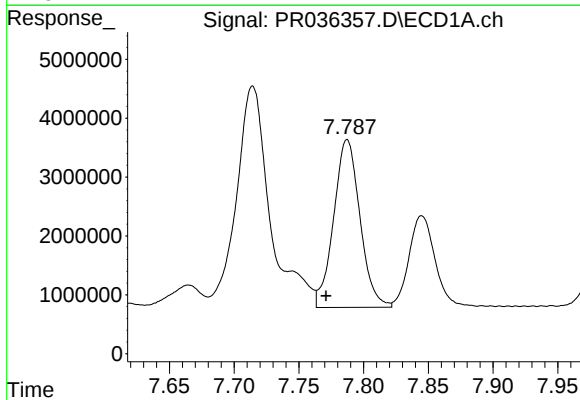
Manual Integrations
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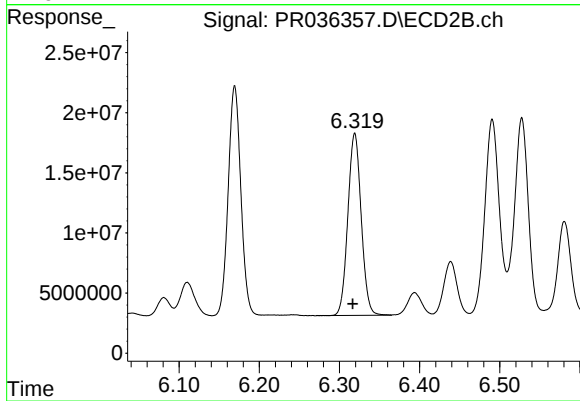
#32 AR-1260-2

R.T.: 6.169 min
Delta R.T.: 0.002 min
Response: 209317179
Conc: 401.88 ng/ml



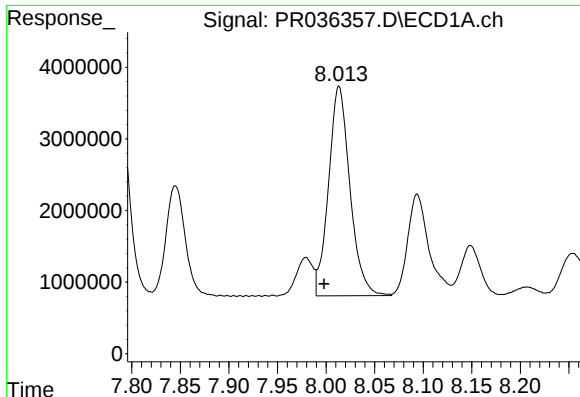
#33 AR-1260-3

R.T.: 7.787 min
Delta R.T.: 0.016 min
Response: 40382575
Conc: 492.39 ng/ml



#33 AR-1260-3

R.T.: 6.319 min
Delta R.T.: 0.003 min
Response: 175032744
Conc: 412.85 ng/ml



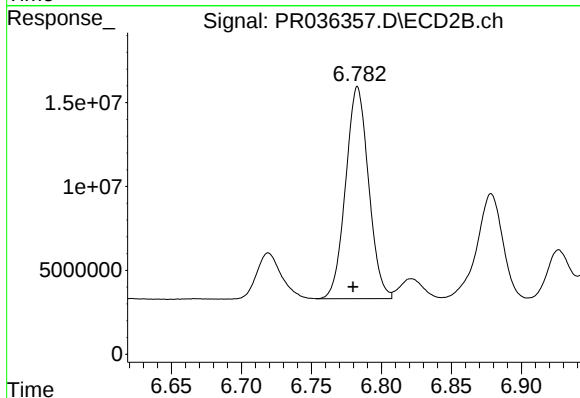
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: 0.015 min
Response: 44910162
Conc: 483.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

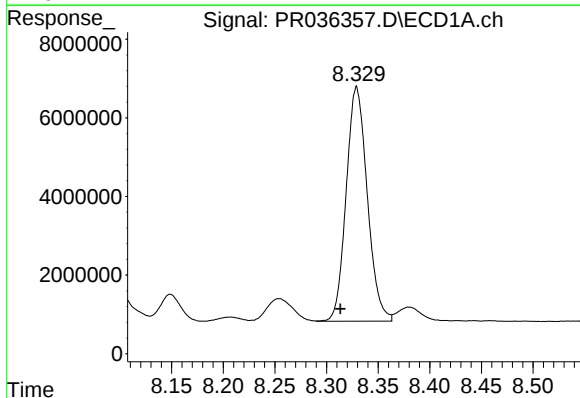
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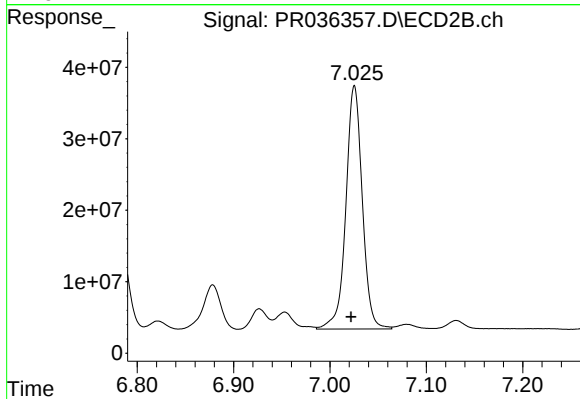
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: 0.003 min
Response: 144394186
Conc: 410.74 ng/ml



#35 AR-1260-5

R.T.: 8.329 min
Delta R.T.: 0.016 min
Response: 84700947
Conc: 480.10 ng/ml



#35 AR-1260-5

R.T.: 7.025 min
Delta R.T.: 0.004 min
Response: 402025846
Conc: 407.22 ng/ml