

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030619\
 Data File : PR035940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 12:15
 Operator : SM\SJ
 Sample : K1712-19MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 Z-2-4MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:43:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 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...	4.410	3.485	35041691	121.2E6	22.049	23.085
2)	SA Decachlor...	10.075	8.358	23617017	82021843	14.768	12.496
Target Compounds							
3)	L1 AR-1016-1	5.573	4.538	13222037	47507064	247.123	255.324
4)	L1 AR-1016-2	5.594	4.555	20704230	69978841	236.912	241.340
5)	L1 AR-1016-3	5.656	4.727	12157692	36495682	229.802	238.432
6)	L1 AR-1016-4	5.755	4.768	9709942	27318575	225.727	227.120
7)	L1 AR-1016-5	6.046	4.975	9412388	36323014	209.850	224.017m
31)	L7 AR-1260-1	7.164	5.985	16028759	64255666	165.069	176.446
32)	L7 AR-1260-2	7.419	6.171	19600189	88753534	170.310	169.906
33)	L7 AR-1260-3	7.776	6.321	11826867	70545125	160.687	161.171
34)	L7 AR-1260-4	8.002	6.785	14570950	48055436	154.437	155.211
35)	L7 AR-1260-5	8.318	7.026	25974439	129.9E6	154.032	143.854

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

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Data File : PR035940.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2019 12:15
Operator : SM\SJ
Sample : K1712-19MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

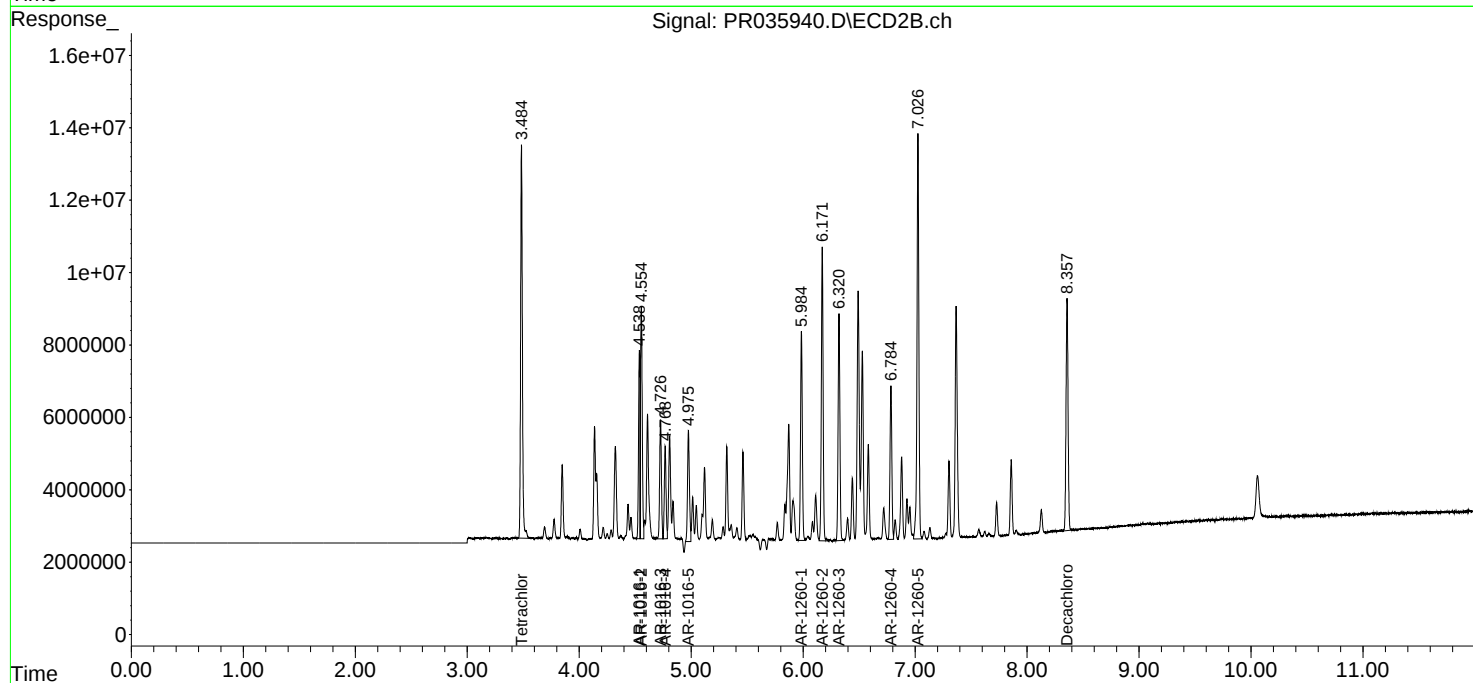
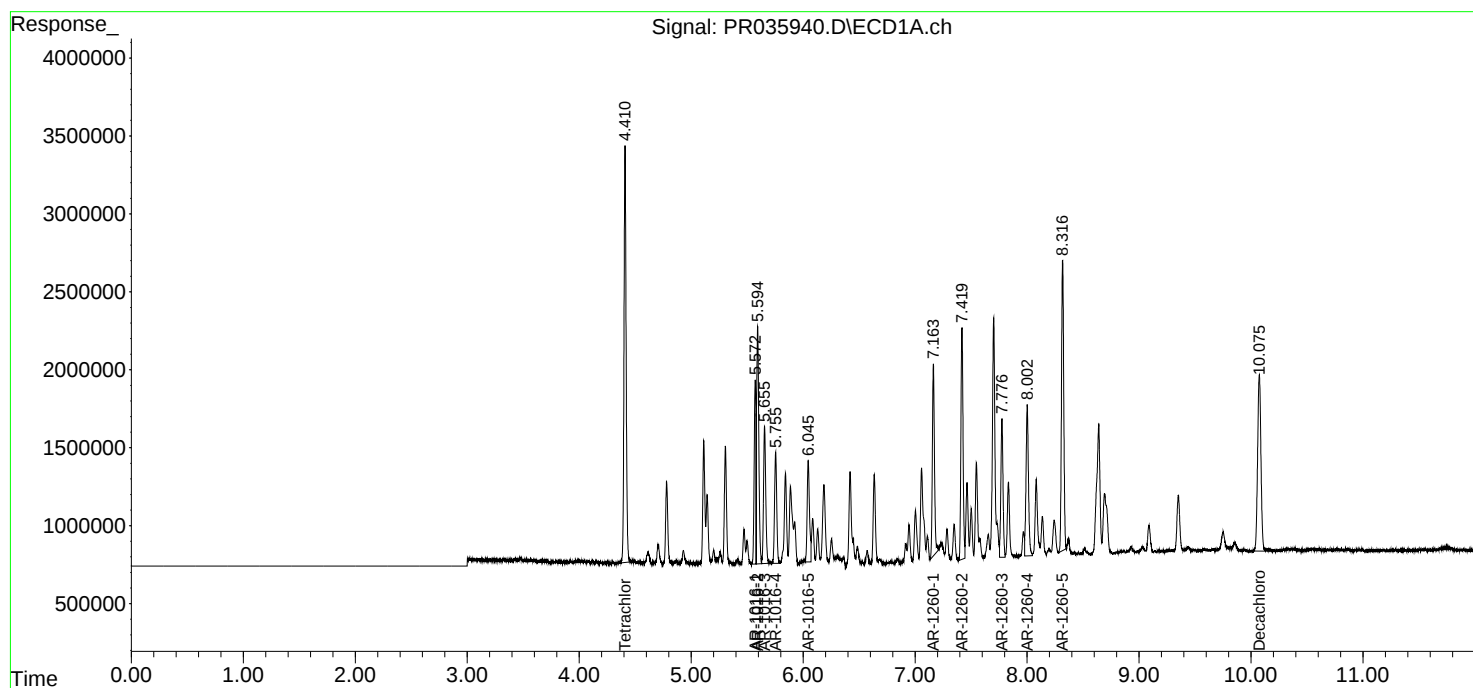
Instrument :
ECD_R
ClientSampled :
Z-2-4MS

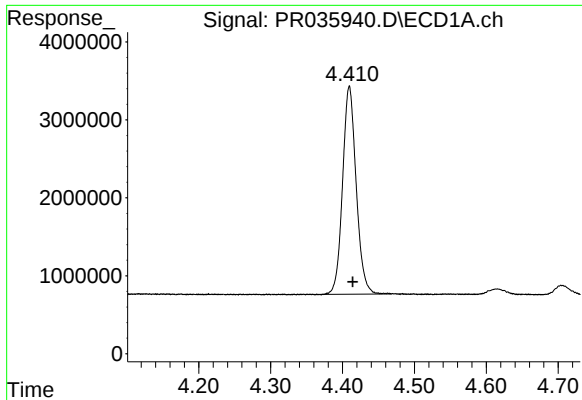
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 23:43:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 02 03:49:12 2019
Response 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





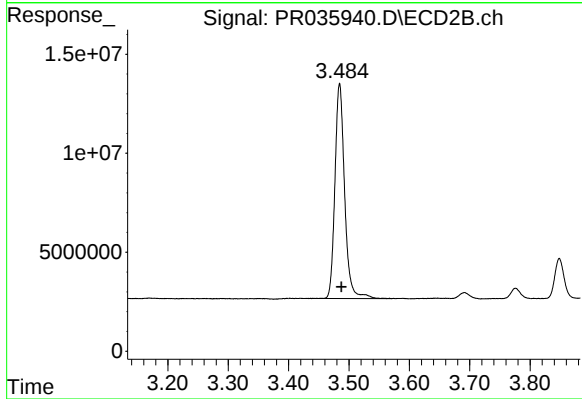
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: -0.004 min
Response: 35041691
Conc: 22.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-4MS

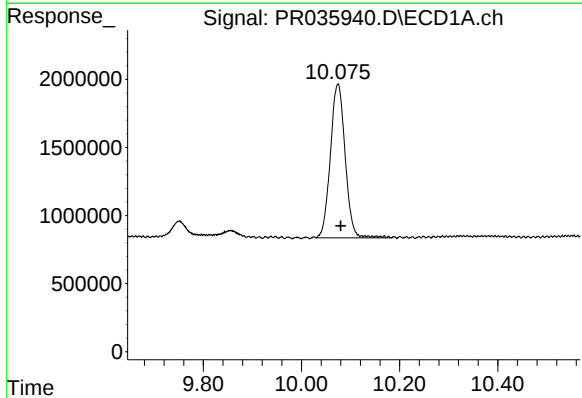
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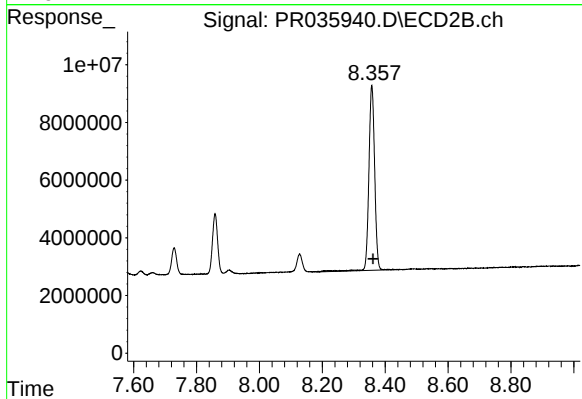
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.003 min
Response: 121240714
Conc: 23.08 ng/ml



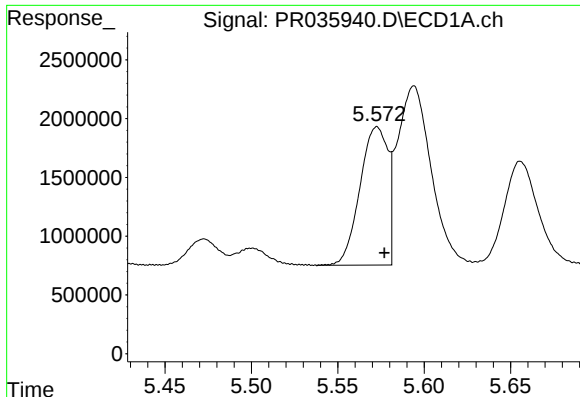
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: -0.006 min
Response: 23617017
Conc: 14.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.358 min
Delta R.T.: -0.005 min
Response: 82021843
Conc: 12.50 ng/ml



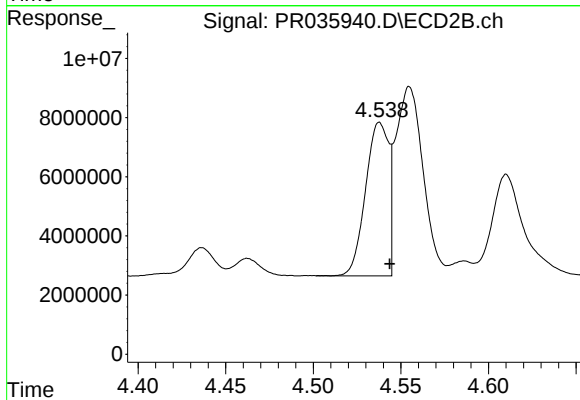
#3 AR-1016-1

R.T.: 5.573 min
Delta R.T.: -0.004 min
Response: 13222037
Conc: 247.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-4MS

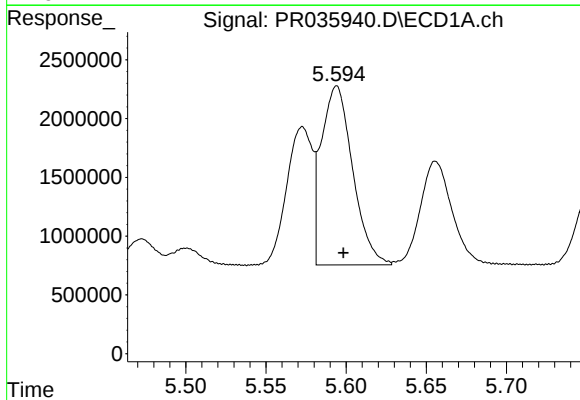
Manual Integrations
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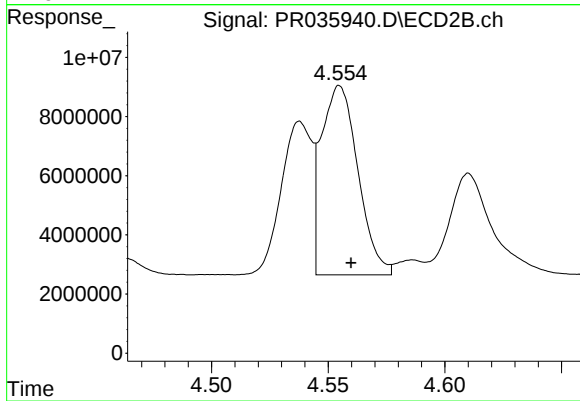
#3 AR-1016-1

R.T.: 4.538 min
Delta R.T.: -0.006 min
Response: 47507064
Conc: 255.32 ng/ml



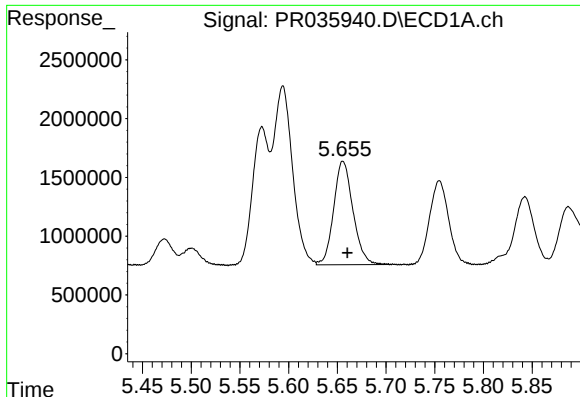
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 20704230
Conc: 236.91 ng/ml



#4 AR-1016-2

R.T.: 4.555 min
Delta R.T.: -0.005 min
Response: 69978841
Conc: 241.34 ng/ml



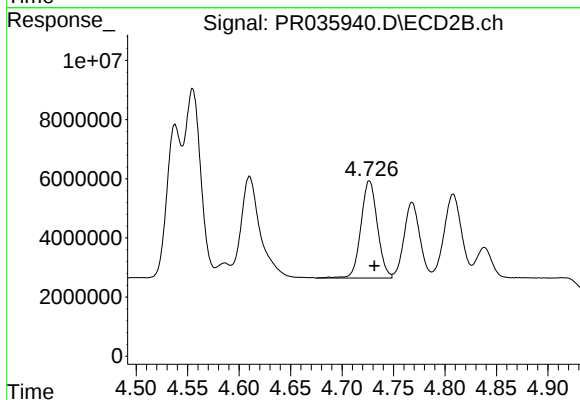
#5 AR-1016-3

R.T.: 5.656 min
Delta R.T.: -0.005 min
Response: 12157692
Conc: 229.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-4MS

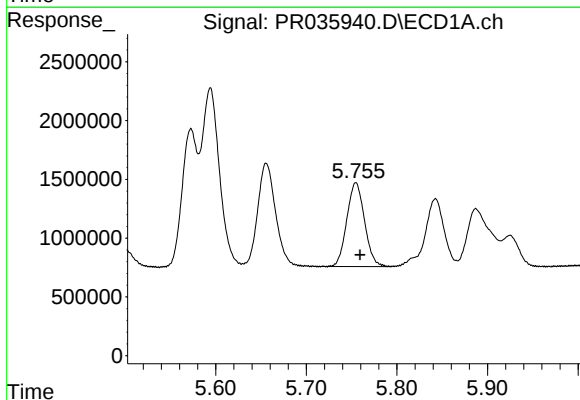
Manual Integrations
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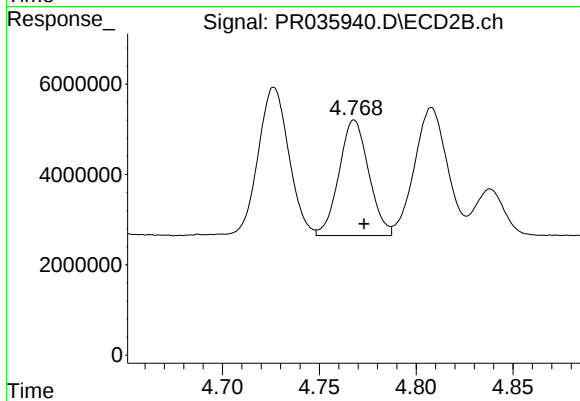
#5 AR-1016-3

R.T.: 4.727 min
Delta R.T.: -0.005 min
Response: 36495682
Conc: 238.43 ng/ml



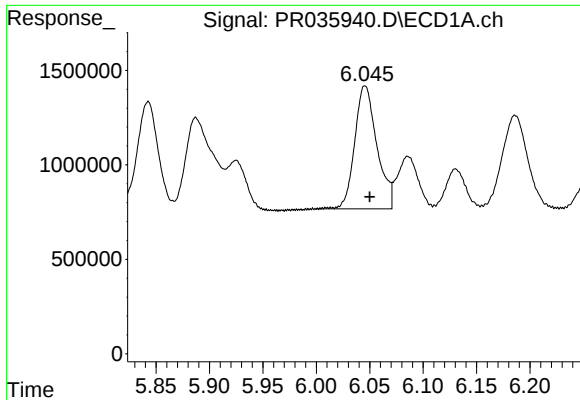
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 9709942
Conc: 225.73 ng/ml



#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: -0.005 min
Response: 27318575
Conc: 227.12 ng/ml



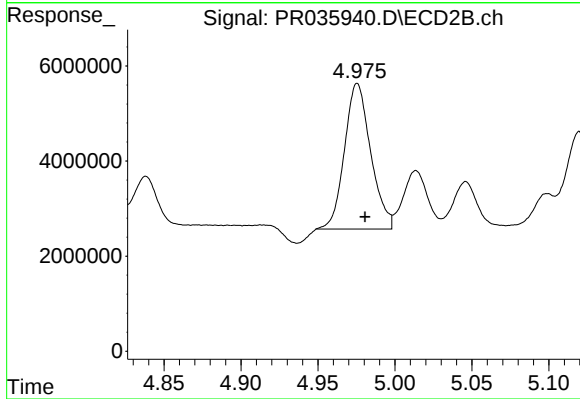
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.005 min
Response: 9412388
Conc: 209.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-4MS

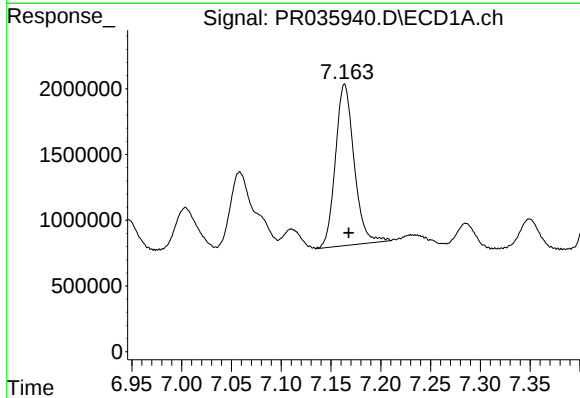
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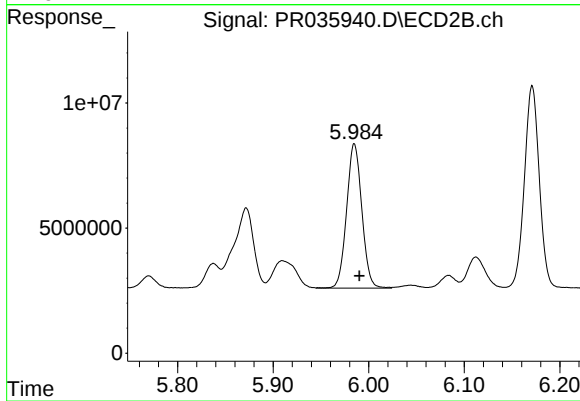
#7 AR-1016-5

R.T.: 4.975 min
Delta R.T.: -0.005 min
Response: 36323014
Conc: 224.02 ng/ml m



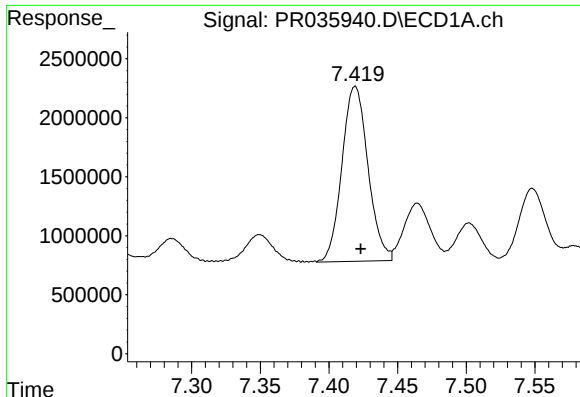
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 16028759
Conc: 165.07 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 64255666
Conc: 176.45 ng/ml



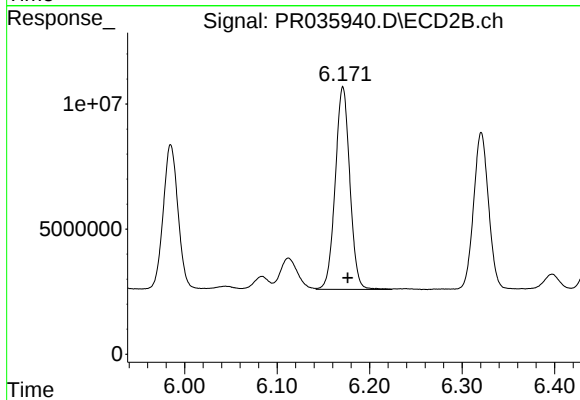
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.004 min
Response: 19600189
Conc: 170.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-4MS

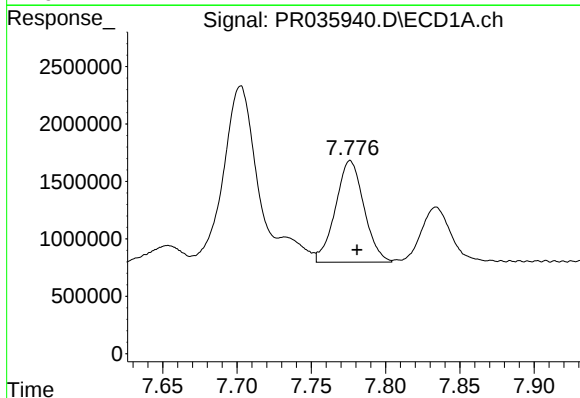
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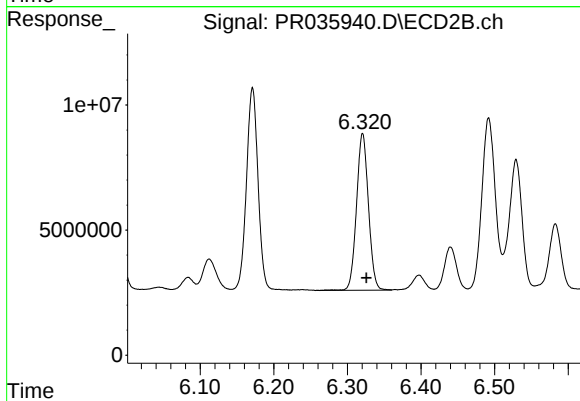
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.005 min
Response: 88753534
Conc: 169.91 ng/ml



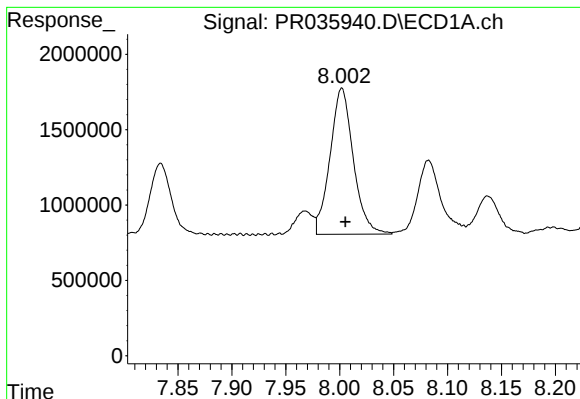
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 11826867
Conc: 160.69 ng/ml



#33 AR-1260-3

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 70545125
Conc: 161.17 ng/ml



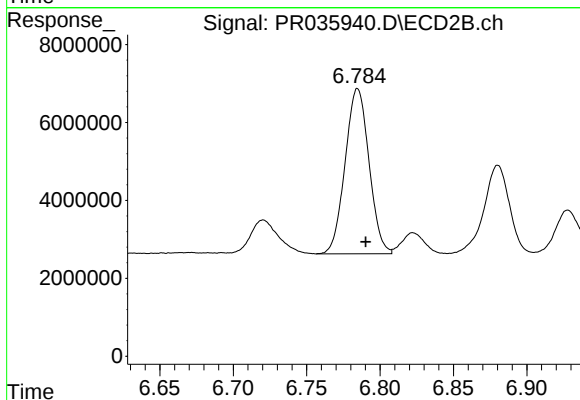
#34 AR-1260-4

R.T.: 8.002 min
Delta R.T.: -0.003 min
Response: 14570950
Conc: 154.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-4MS

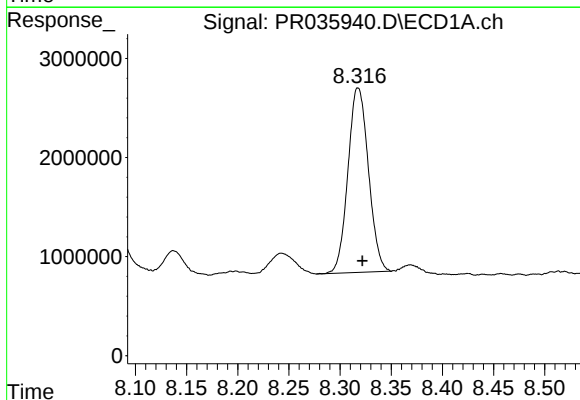
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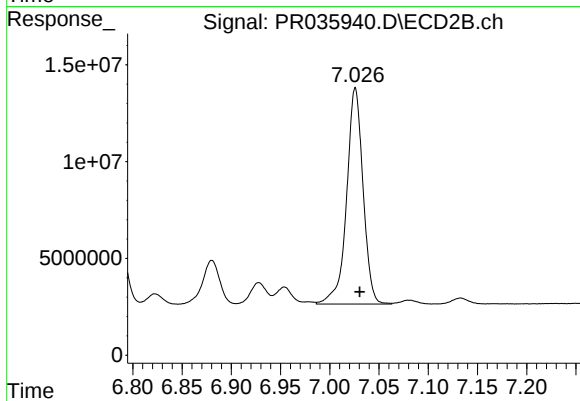
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 48055436
Conc: 155.21 ng/ml



#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: -0.004 min
Response: 25974439
Conc: 154.03 ng/ml



#35 AR-1260-5

R.T.: 7.026 min
Delta R.T.: -0.005 min
Response: 129929659
Conc: 143.85 ng/ml