

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
 Data File : PR036839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 19:48
 Operator : SM\SJ
 Sample : K2213-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S9A(2-10)COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:18:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.394	3.466	46255713	171.7E6	29.034	29.312m
2)	SA Decachlor...	10.036	8.325	38574963	135.3E6	20.589	16.949
Target Compounds							
3)	L1 AR-1016-1	5.554	4.517	17381021	71010763	268.155	294.049
4)	L1 AR-1016-2	5.576	4.533	27359631	102.9E6	260.216	263.545
5)	L1 AR-1016-3	5.637	4.704	16022068	50777674	253.730	260.322
6)	L1 AR-1016-4	5.736	4.745	13145603	41408218	249.581	272.685
7)	L1 AR-1016-5	6.027	4.952	13333916	52496961	244.929	252.601
31)	L7 AR-1260-1	7.142	5.959	25428643	117.7E6	249.501	269.091
32)	L7 AR-1260-2	7.397	6.146	30199752	165.4E6	246.112	252.842m
33)	L7 AR-1260-3	7.754	6.294	20705969	122.9E6	215.704	232.390m
34)	L7 AR-1260-4	7.980	6.757	25164172	87112981	227.088	186.800
35)	L7 AR-1260-5	8.294	6.999	45089203	245.4E6	206.960	184.332

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

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Acq On : 03 Apr 2019 19:48
Operator : SM\SJ
Sample : K2213-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

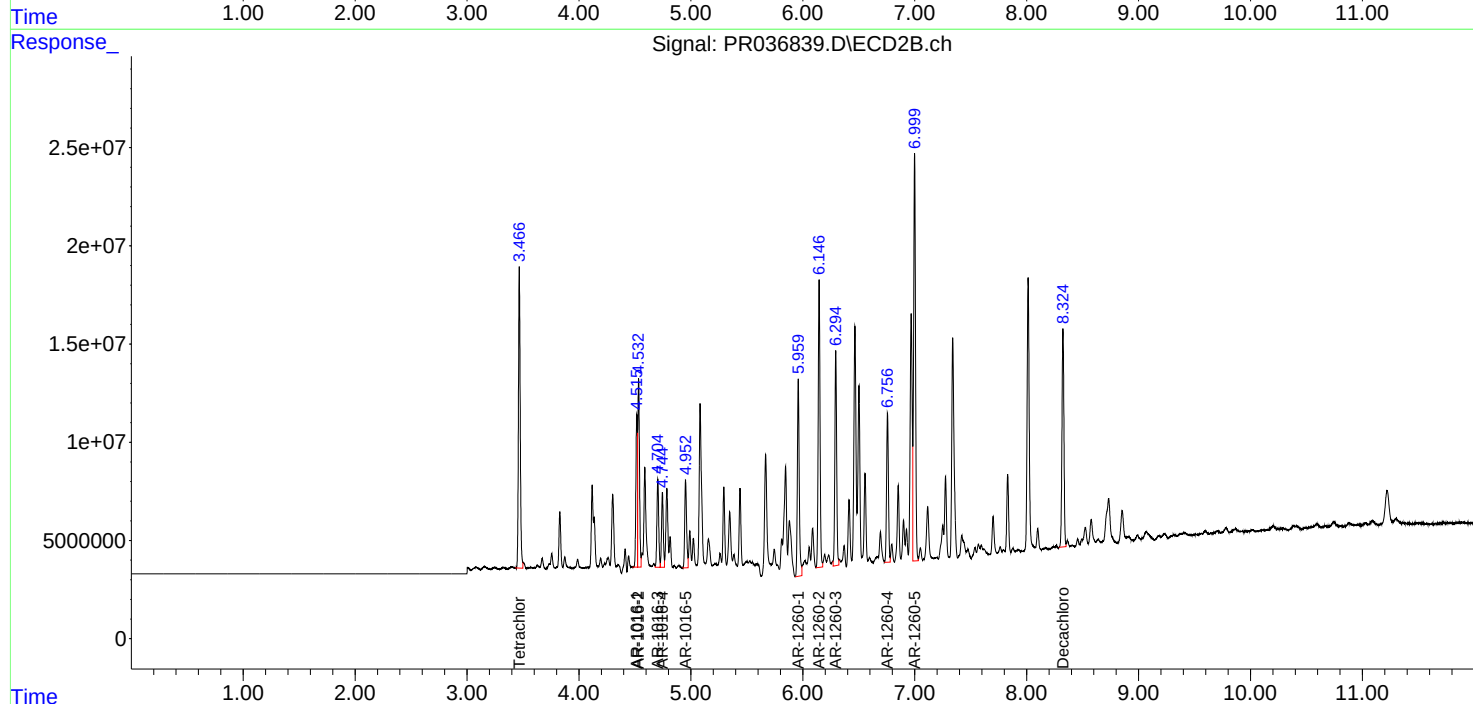
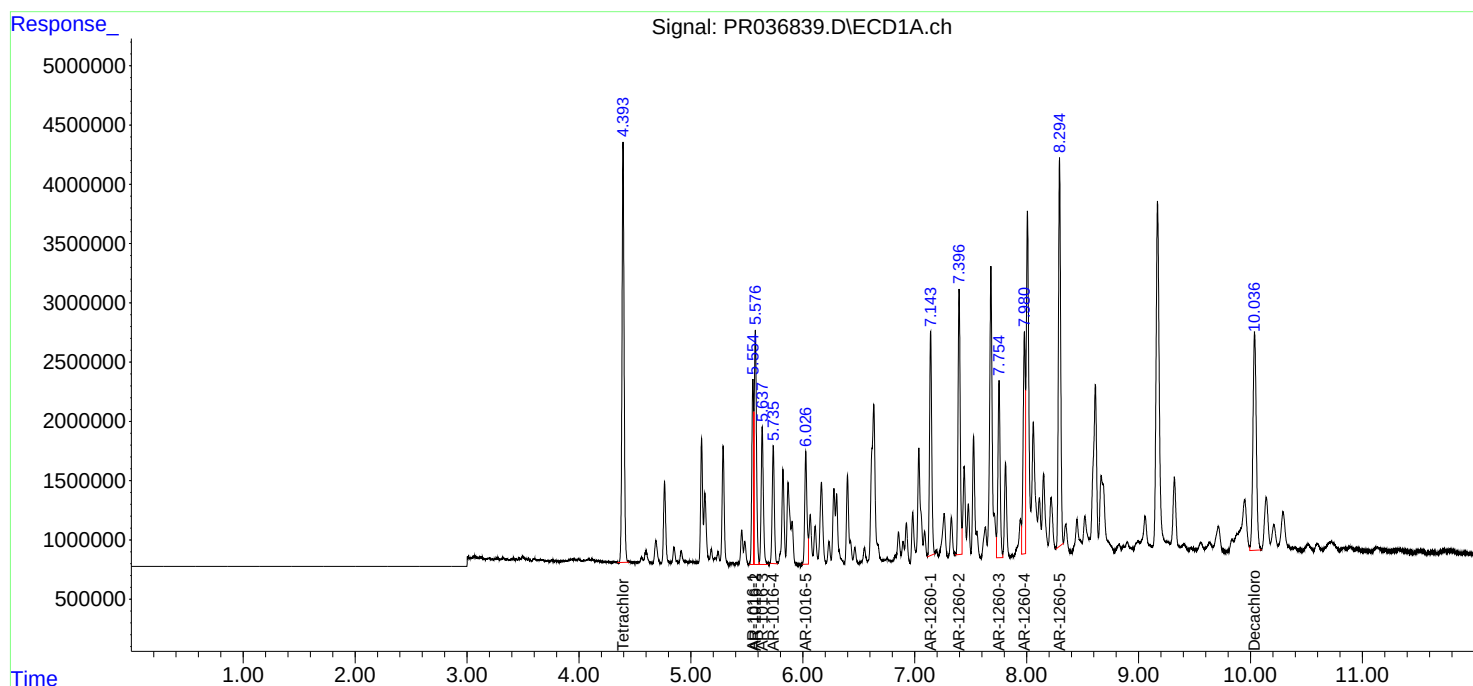
Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

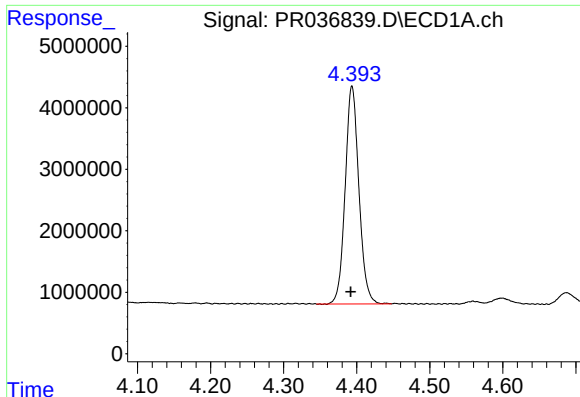
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 07:18:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





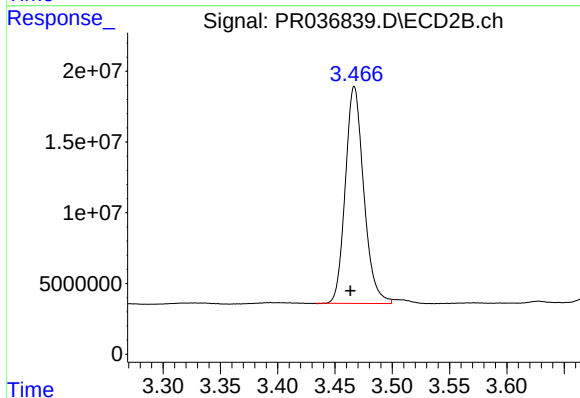
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 46255713
Conc: 29.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

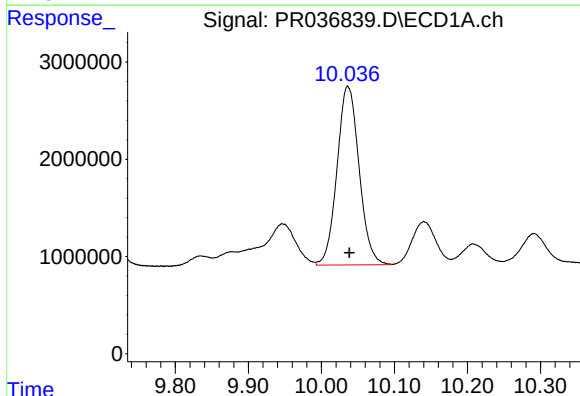
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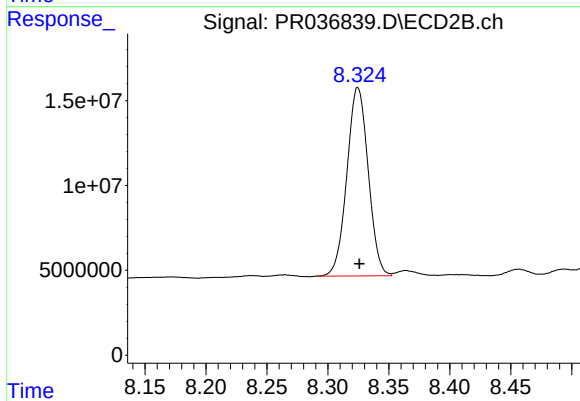
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.003 min
Response: 171706453
Conc: 29.31 ng/ml m



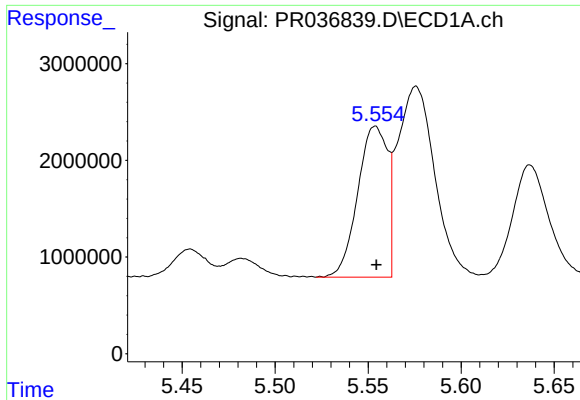
#2 Decachlorobiphenyl

R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 38574963
Conc: 20.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.001 min
Response: 135288451
Conc: 16.95 ng/ml



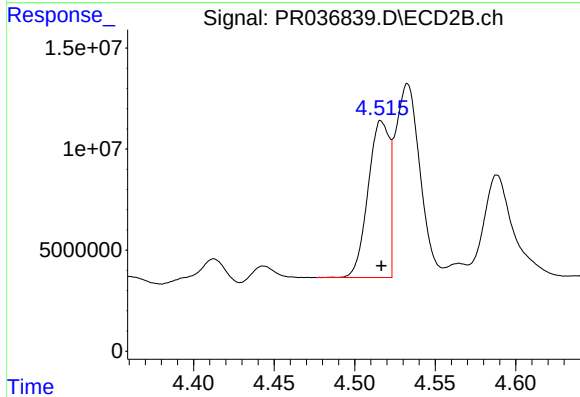
#3 AR-1016-1

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 17381021
Conc: 268.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

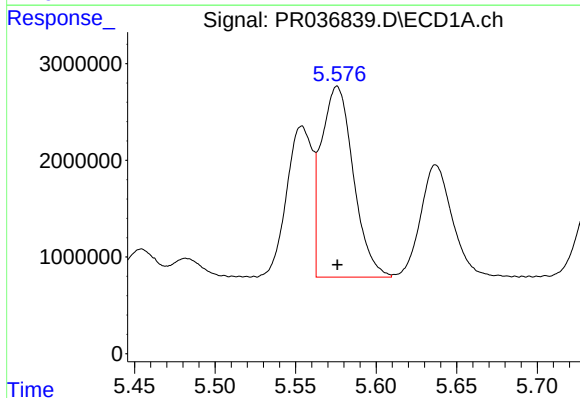
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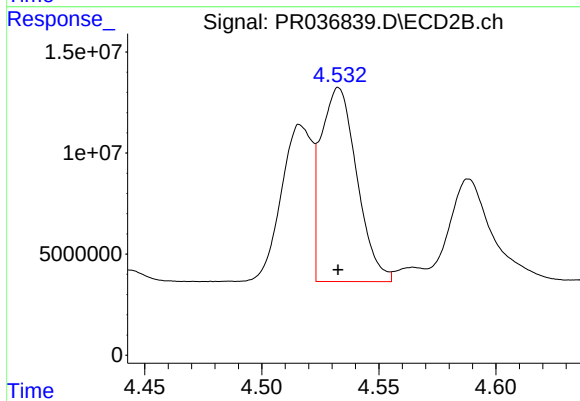
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 71010763
Conc: 294.05 ng/ml



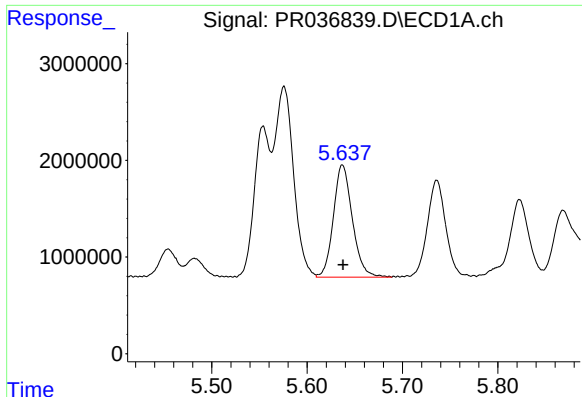
#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 27359631
Conc: 260.22 ng/ml



#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 102888916
Conc: 263.55 ng/ml



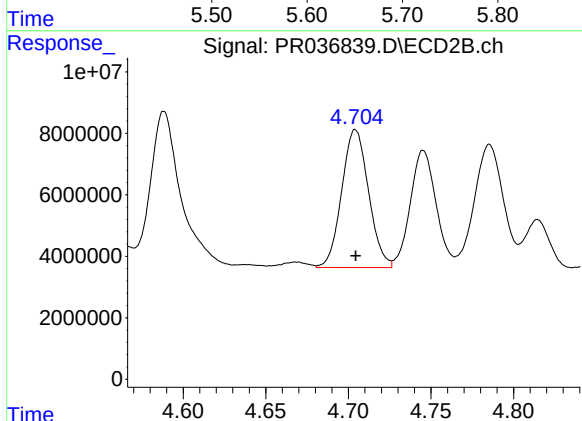
#5 AR-1016-3

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 16022068
Conc: 253.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

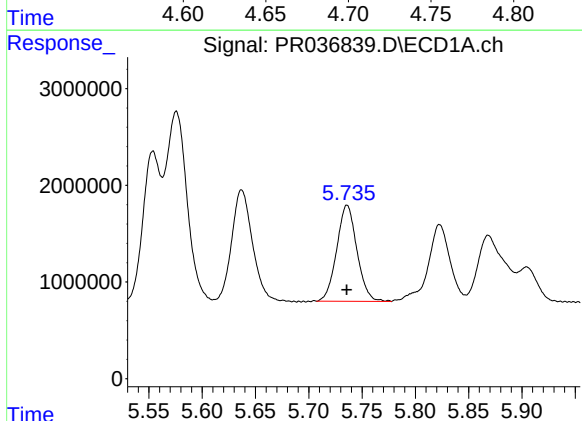
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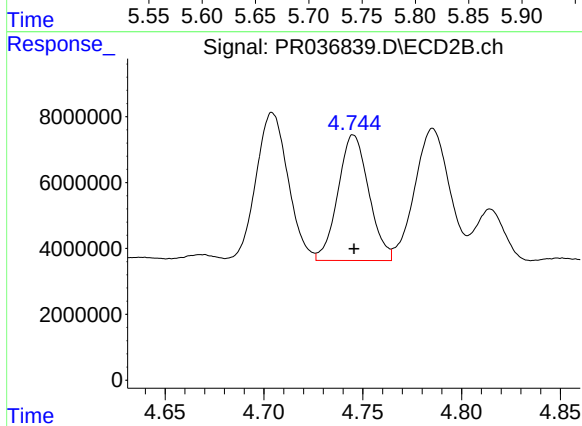
#5 AR-1016-3

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 50777674
Conc: 260.32 ng/ml



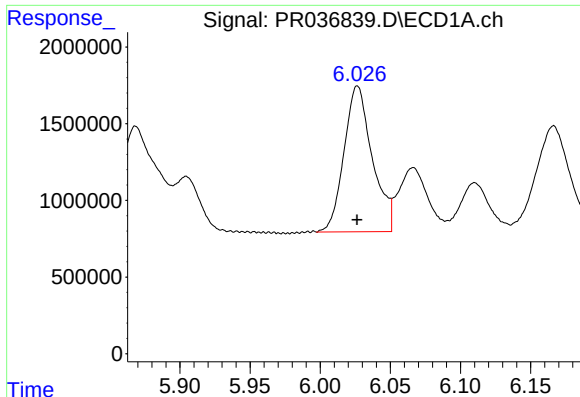
#6 AR-1016-4

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 13145603
Conc: 249.58 ng/ml



#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 41408218
Conc: 272.68 ng/ml



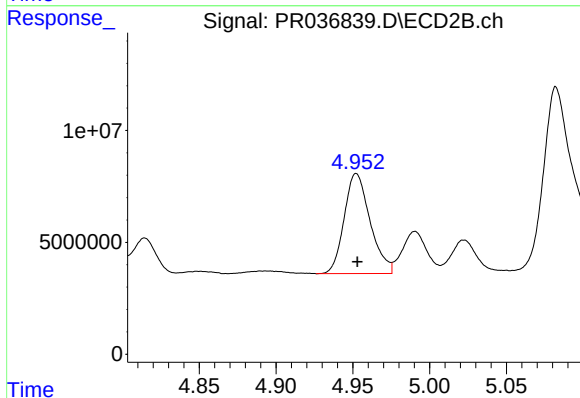
#7 AR-1016-5

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 13333916
Conc: 244.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

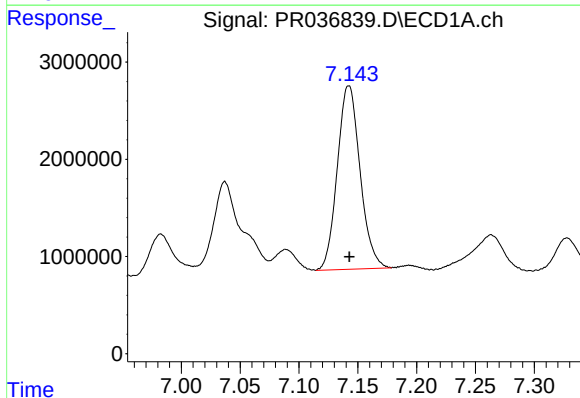
Manual Integrations
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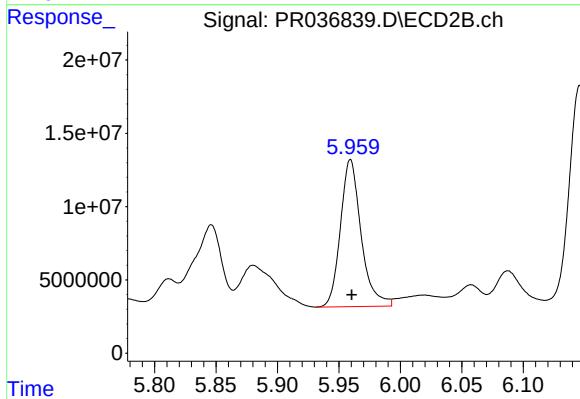
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 52496961
Conc: 252.60 ng/ml



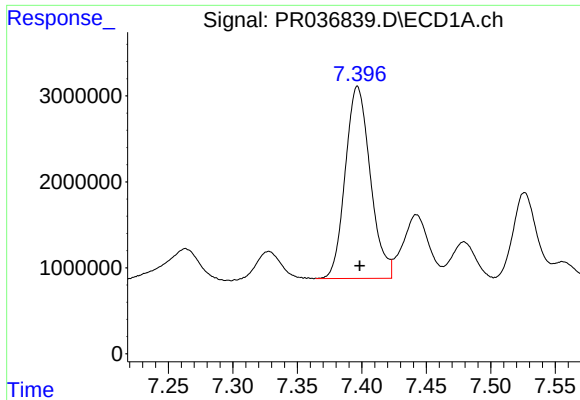
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 25428643
Conc: 249.50 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 117694050
Conc: 269.09 ng/ml



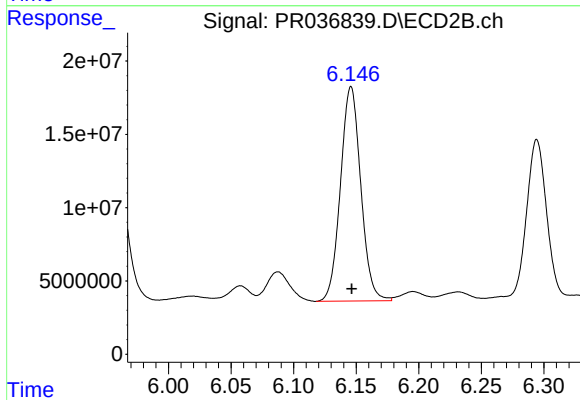
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.002 min
Response: 30199752
Conc: 246.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

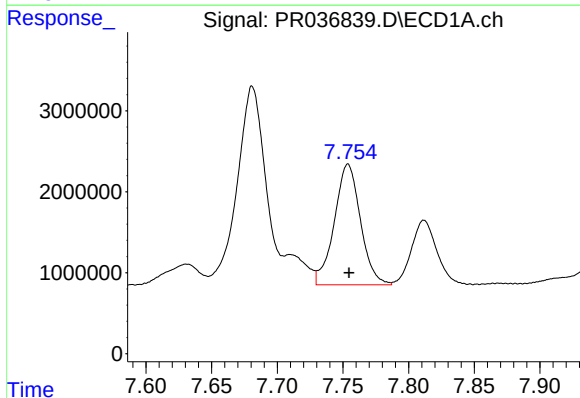
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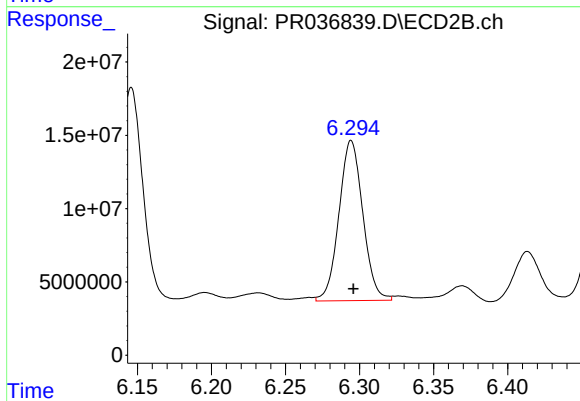
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 165377781
Conc: 252.84 ng/ml m



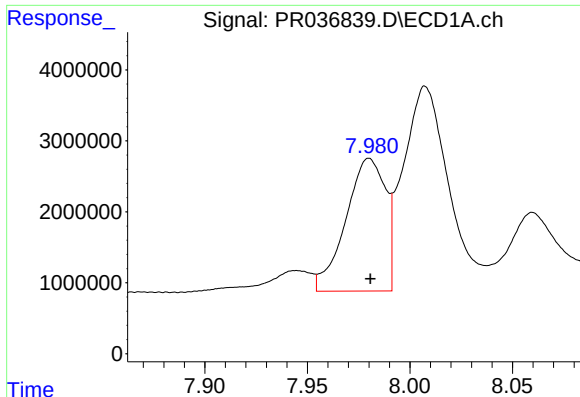
#33 AR-1260-3

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 20705969
Conc: 215.70 ng/ml



#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 122908719
Conc: 232.39 ng/ml m



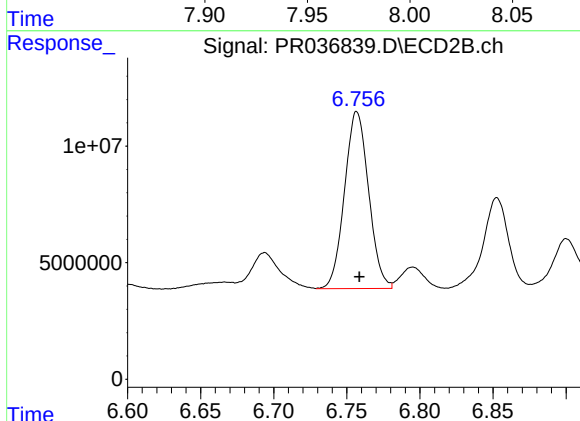
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 25164172
Conc: 227.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMSD

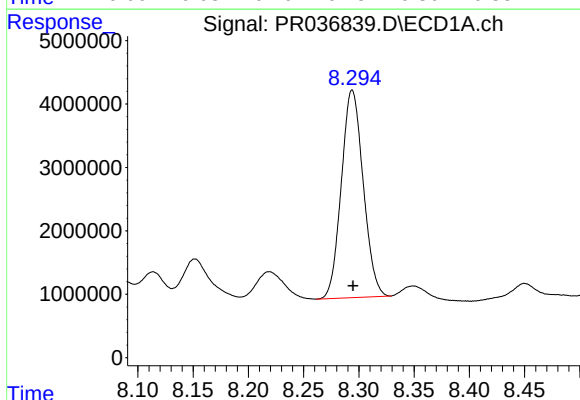
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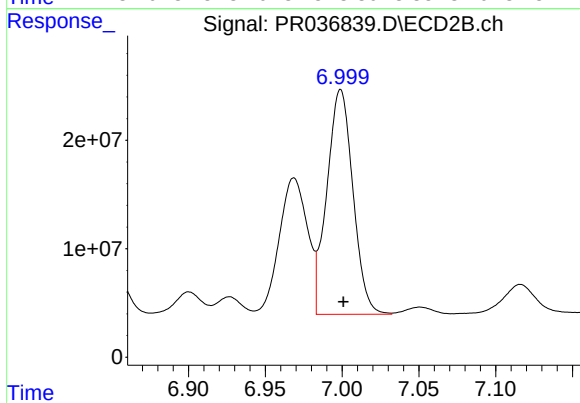
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 87112981
Conc: 186.80 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 45089203
Conc: 206.96 ng/ml



#35 AR-1260-5

R.T.: 6.999 min
Delta R.T.: -0.002 min
Response: 245436883
Conc: 184.33 ng/ml