

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
 Data File : PR036838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 19:34
 Operator : SM\SJ
 Sample : K2213-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:18:24 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	3.467	43604980	165.7E6	27.370	28.282
2)	SA Decachlor...	10.037	8.325	38307961	132.6E6	20.447	16.612
Target Compounds							
3)	L1 AR-1016-1	5.554	4.516	16063564	66582046	247.830	275.710
4)	L1 AR-1016-2	5.576	4.533	25458532	100.1E6	242.135	256.392
5)	L1 AR-1016-3	5.638	4.704	14722466	48630764	233.149	249.315
6)	L1 AR-1016-4	5.736	4.745	12227304	39400665	232.146	259.465
7)	L1 AR-1016-5	6.026	4.952	12169115	49899463	223.533	240.102
31)	L7 AR-1260-1	7.141	5.959	24110184	111.7E6	236.564	255.394
32)	L7 AR-1260-2	7.397	6.145	29312758	154.9E6	238.884	236.815m
33)	L7 AR-1260-3	7.754	6.294	19472304	113.2E6	202.852	213.977m
34)	L7 AR-1260-4	7.980	6.758	23490264	91001583	211.982	195.138
35)	L7 AR-1260-5	8.293	7.000	44280313	241.3E6	203.247	181.234

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

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Sample : K2213-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

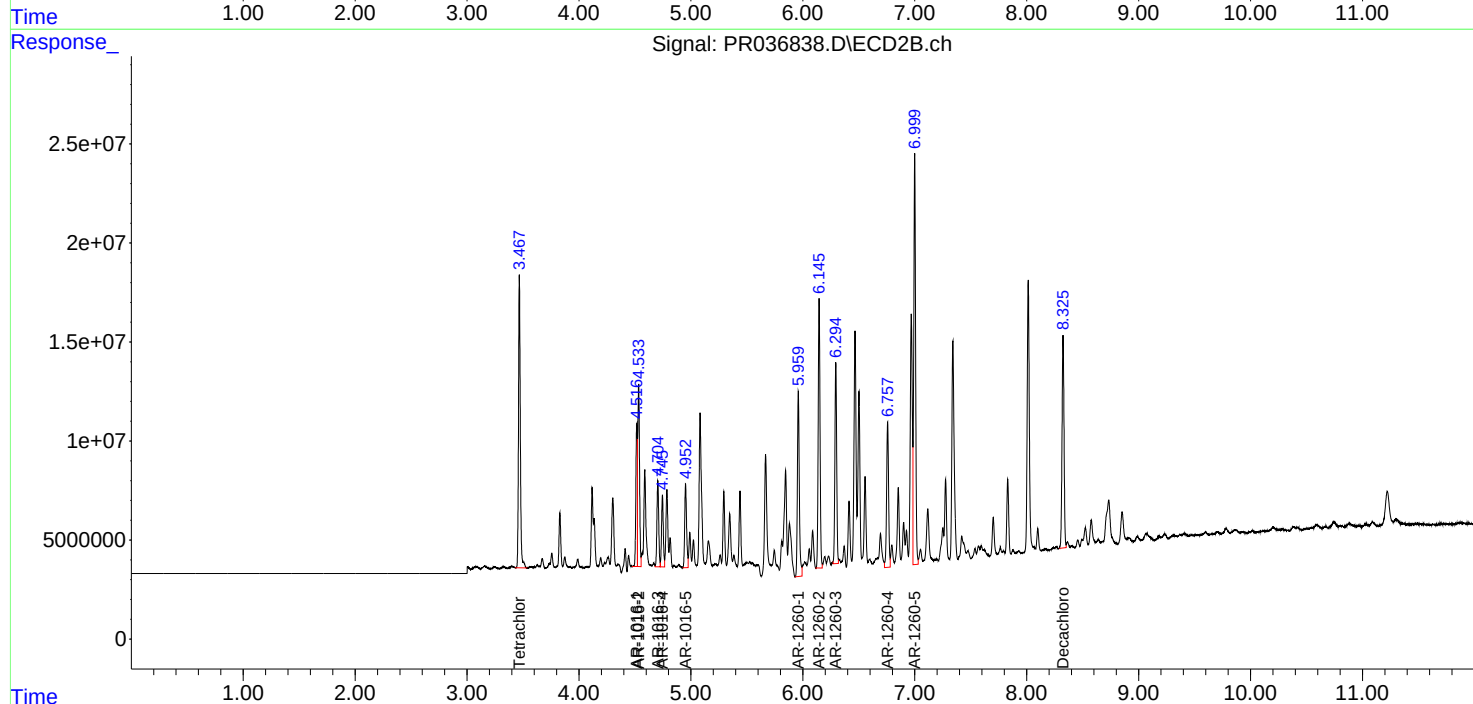
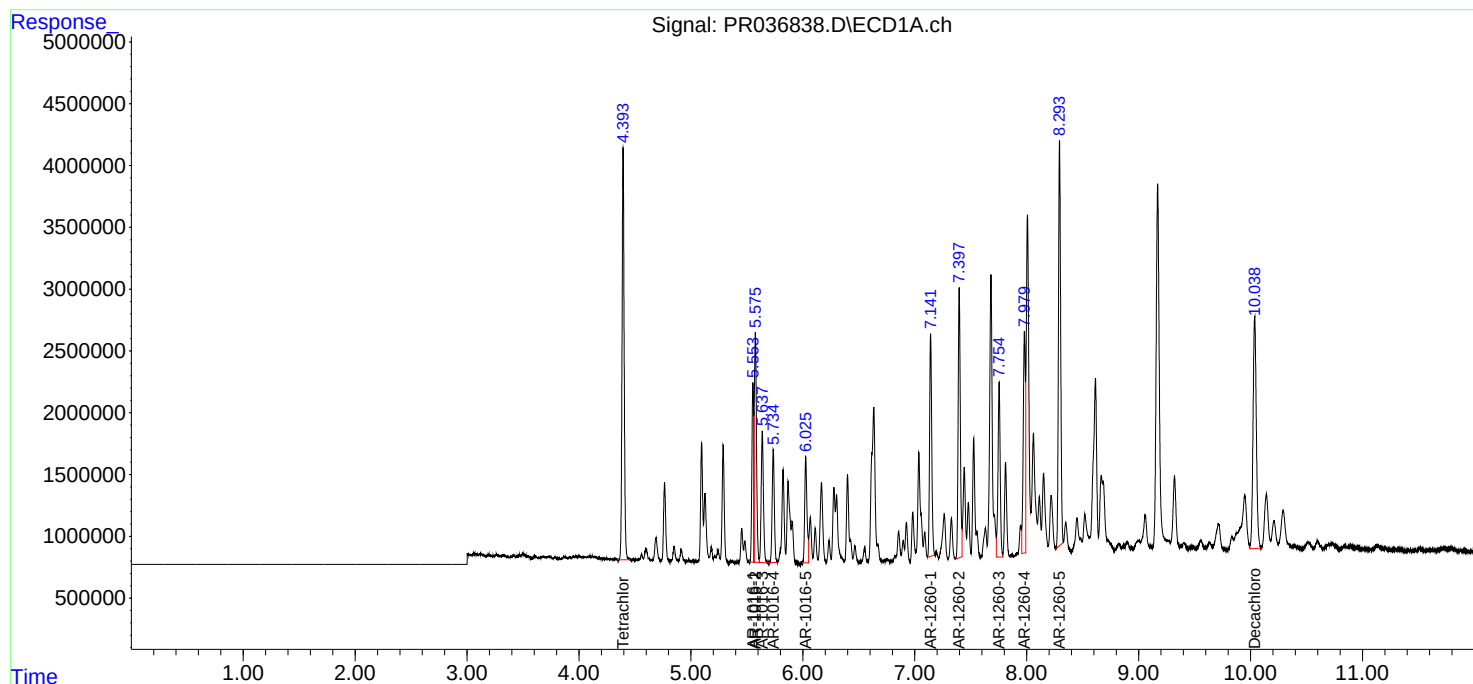
Instrument :
ECD_R
ClientSampleId :
S9A(2-10)COMPMS

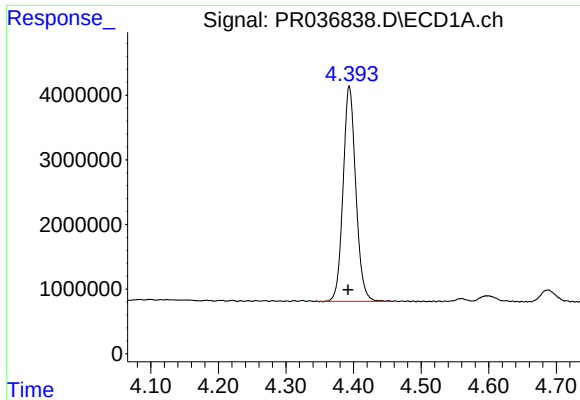
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Integration File signal 1: autoint1.e
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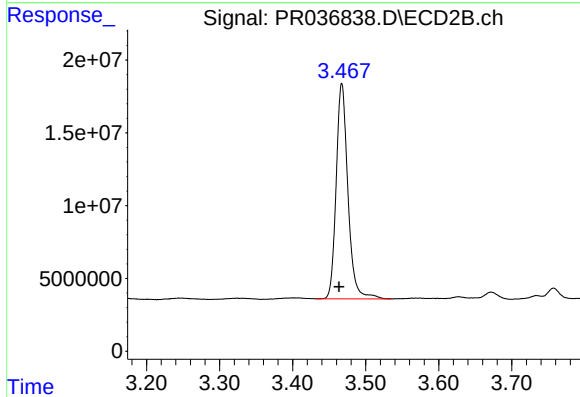
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 43604980
Conc: 27.37 ng/ml

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

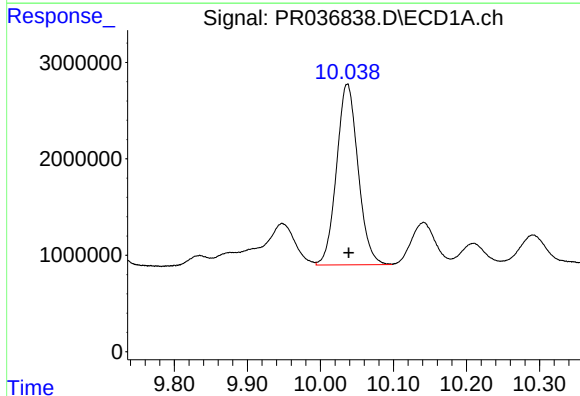
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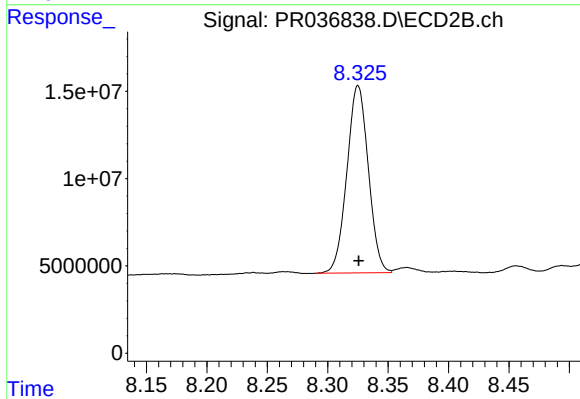
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.004 min
Response: 165676103
Conc: 28.28 ng/ml



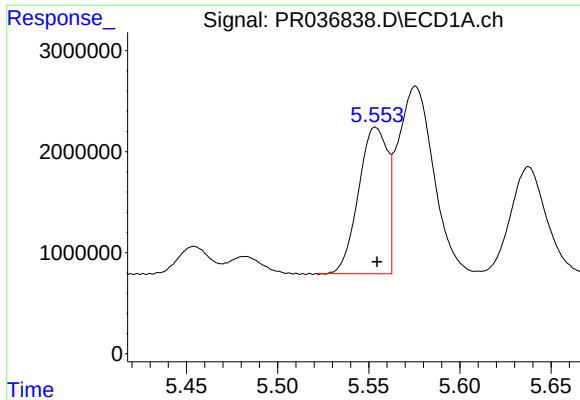
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.002 min
Response: 38307961
Conc: 20.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 132605295
Conc: 16.61 ng/ml



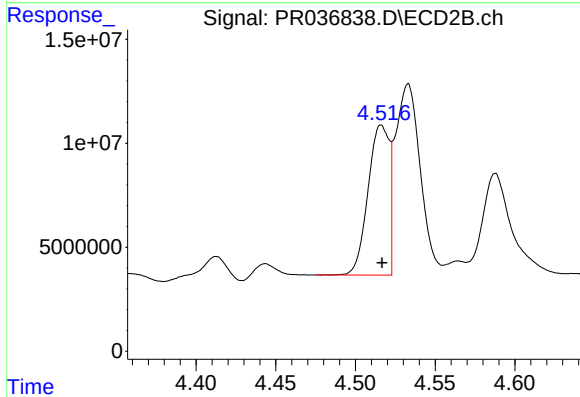
#3 AR-1016-1

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 16063564
Conc: 247.83 ng/ml

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

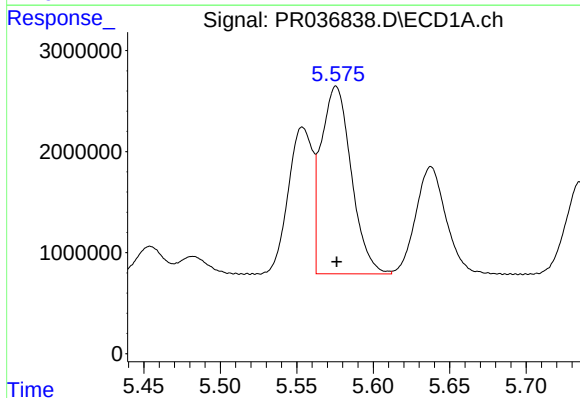
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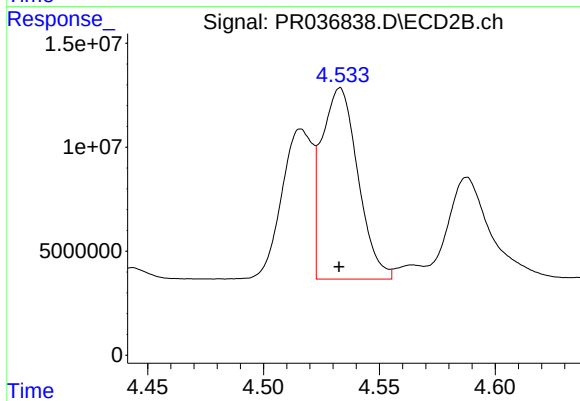
#3 AR-1016-1

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 66582046
Conc: 275.71 ng/ml



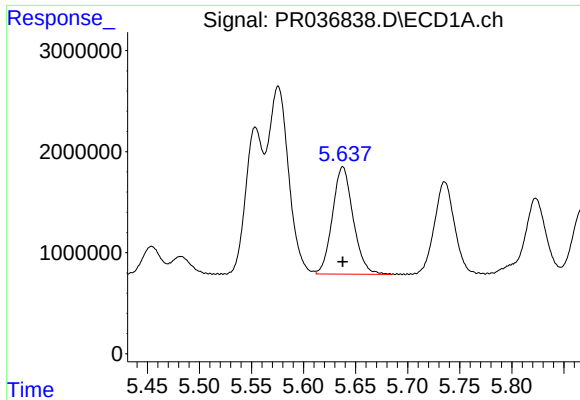
#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 25458532
Conc: 242.13 ng/ml



#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 100096112
Conc: 256.39 ng/ml



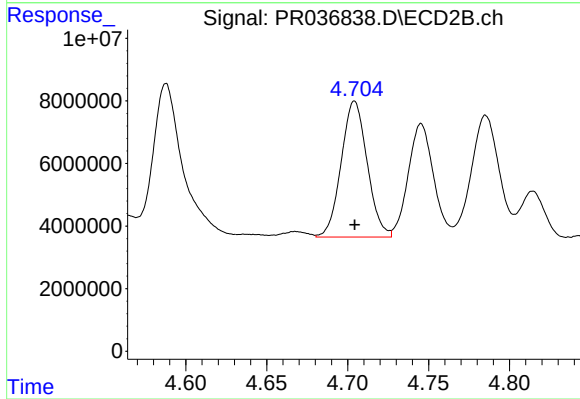
#5 AR-1016-3

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 14722466
Conc: 233.15 ng/ml

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

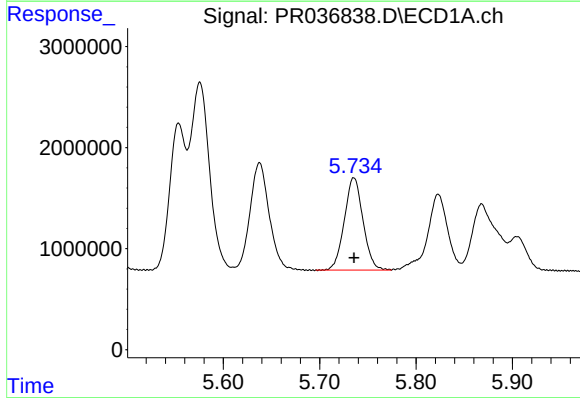
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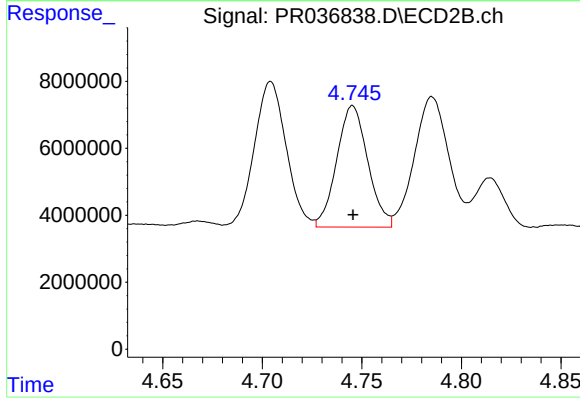
#5 AR-1016-3

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 48630764
Conc: 249.32 ng/ml



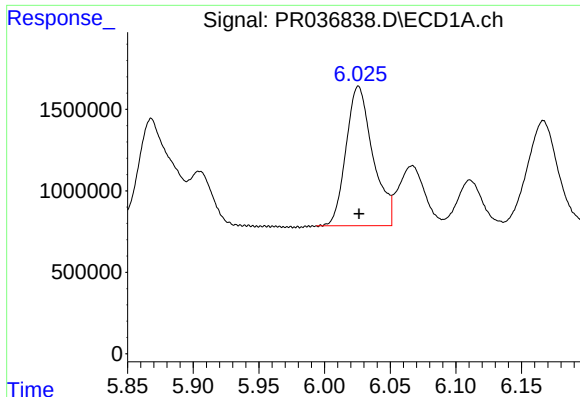
#6 AR-1016-4

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 12227304
Conc: 232.15 ng/ml



#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 39400665
Conc: 259.46 ng/ml



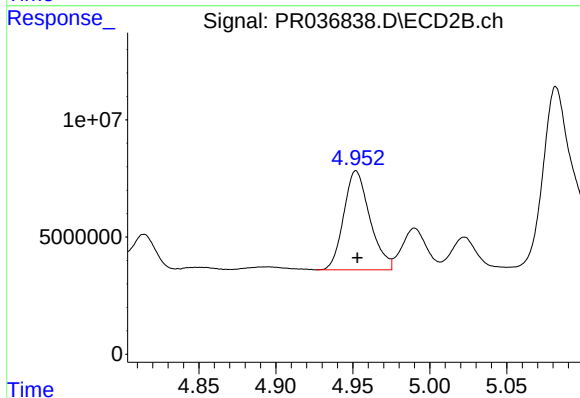
#7 AR-1016-5

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 12169115
Conc: 223.53 ng/ml

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

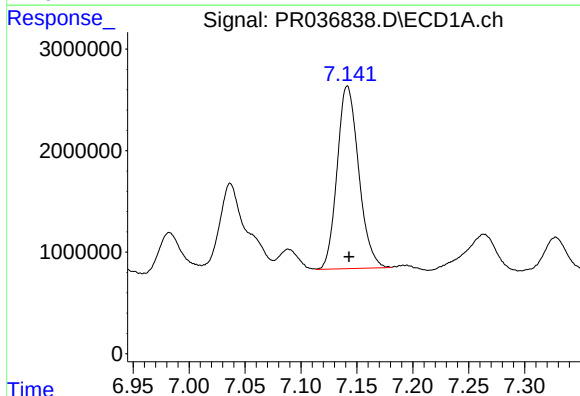
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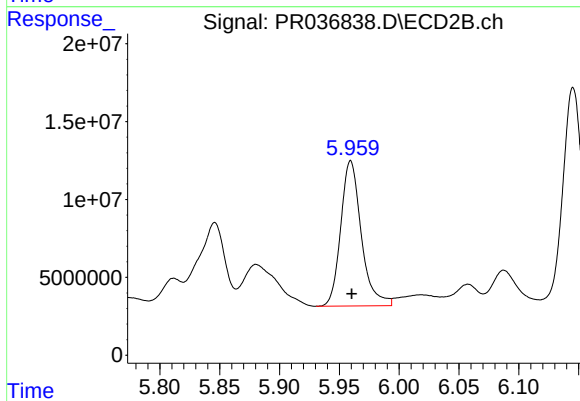
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 49899463
Conc: 240.10 ng/ml



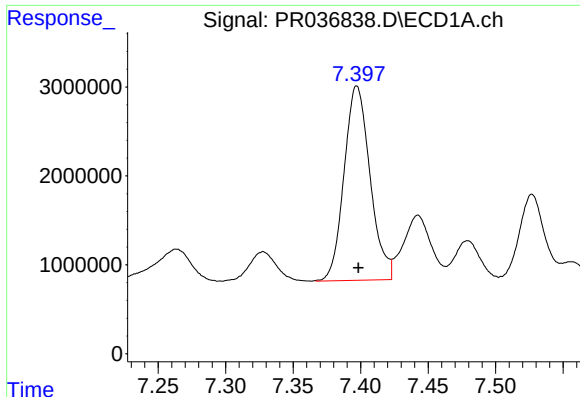
#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: -0.001 min
Response: 24110184
Conc: 236.56 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 111703535
Conc: 255.39 ng/ml



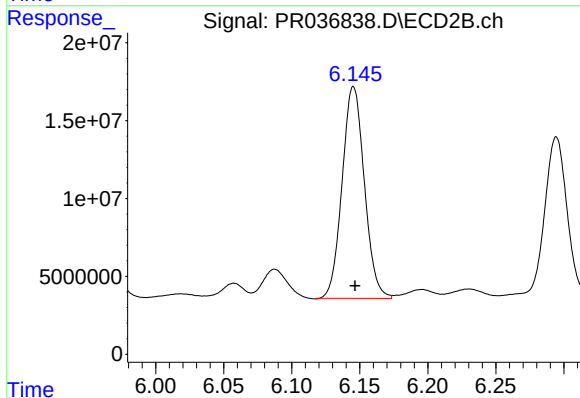
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.001 min
Response: 29312758
Conc: 238.88 ng/ml

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

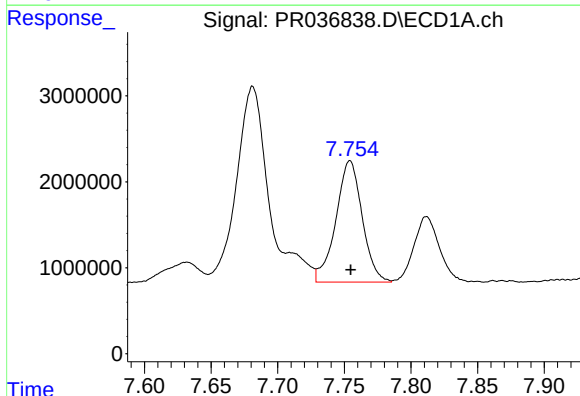
Manual Integrations
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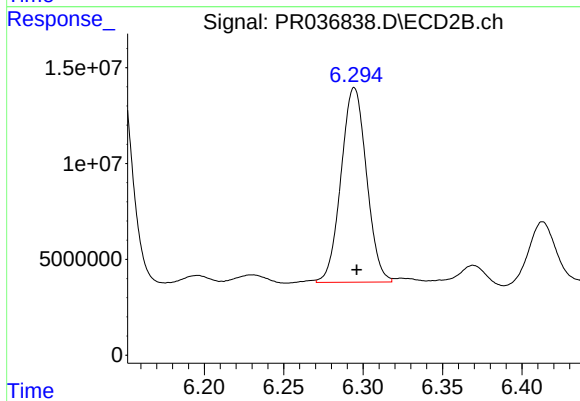
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 154894363
Conc: 236.81 ng/ml m



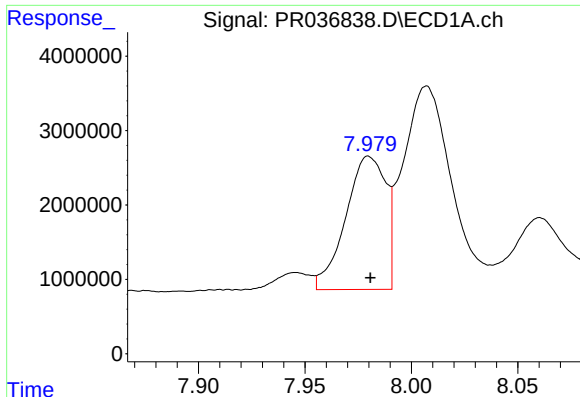
#33 AR-1260-3

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 19472304
Conc: 202.85 ng/ml



#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 113170553
Conc: 213.98 ng/ml m



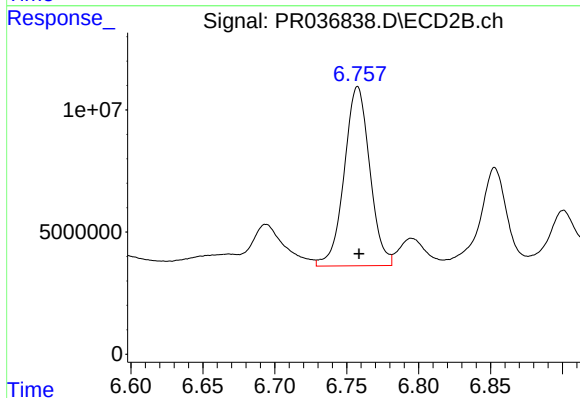
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 23490264
Conc: 211.98 ng/ml

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

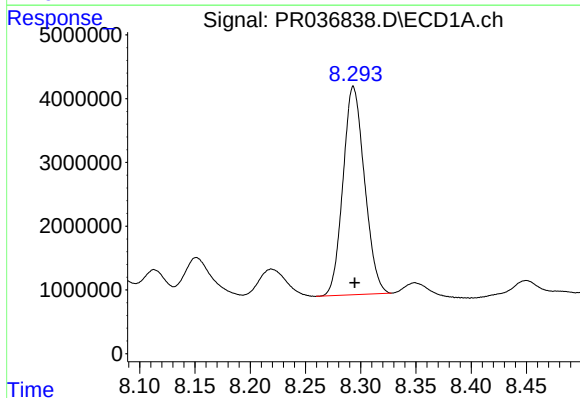
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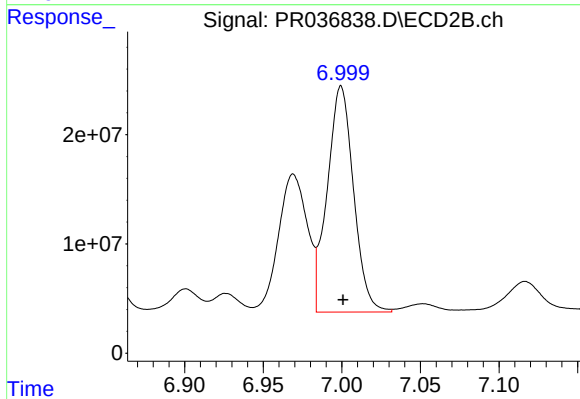
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 91001583
Conc: 195.14 ng/ml



#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: -0.001 min
Response: 44280313
Conc: 203.25 ng/ml



#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: -0.001 min
Response: 241312409
Conc: 181.23 ng/ml