

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032919\
 Data File : PR036737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 15:04
 Operator : SM\SJ
 Sample : K2139-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S7B(2-10)COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 22:51:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 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...	4.395	3.472	48604103	141.5E6	28.856	27.121
2)	SA Decachlor...	10.041	8.329	37934078	120.1E6	24.885	23.118
Target Compounds							
3)	L1 AR-1016-1	5.556	4.521	17527328	53707008	276.321	273.182
4)	L1 AR-1016-2	5.578	4.537	27645317	82756920	271.481	258.777
5)	L1 AR-1016-3	5.639	4.709	16362105	41644146	269.157	273.986
6)	L1 AR-1016-4	5.738	4.750	13210444	31695160	267.846	260.688
7)	L1 AR-1016-5	6.028	4.957	12686839	40911151	258.704	252.913
31)	L7 AR-1260-1	7.144	5.964	25468974	89024113	288.370	274.360m
32)	L7 AR-1260-2	7.400	6.151	30147002	127.9E6	283.805	267.147m
33)	L7 AR-1260-3	7.757	6.300	19447368	101.5E6	237.204	264.280
34)	L7 AR-1260-4	7.981	6.762	24488995	74136010	259.457	223.057
35)	L7 AR-1260-5	8.296	7.004	43402945	208.2E6	236.004	220.276

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

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Sample : K2139-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

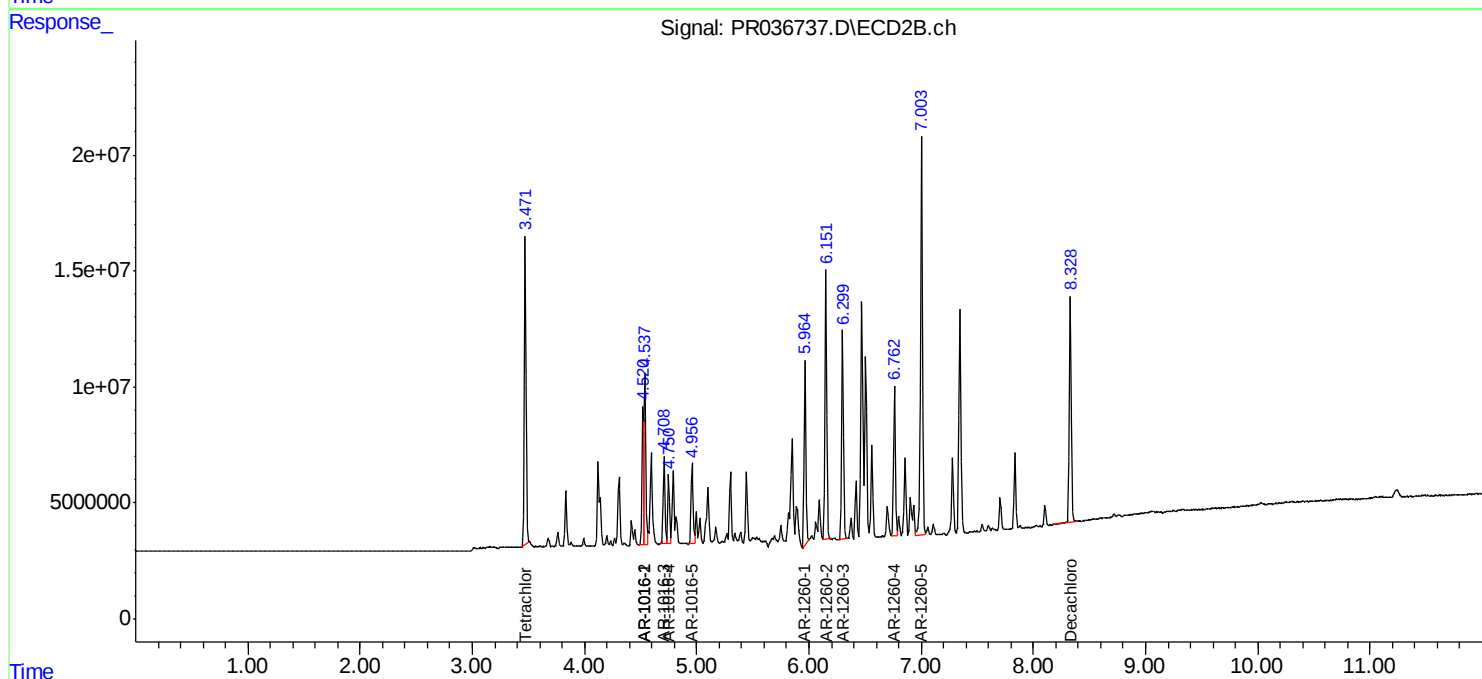
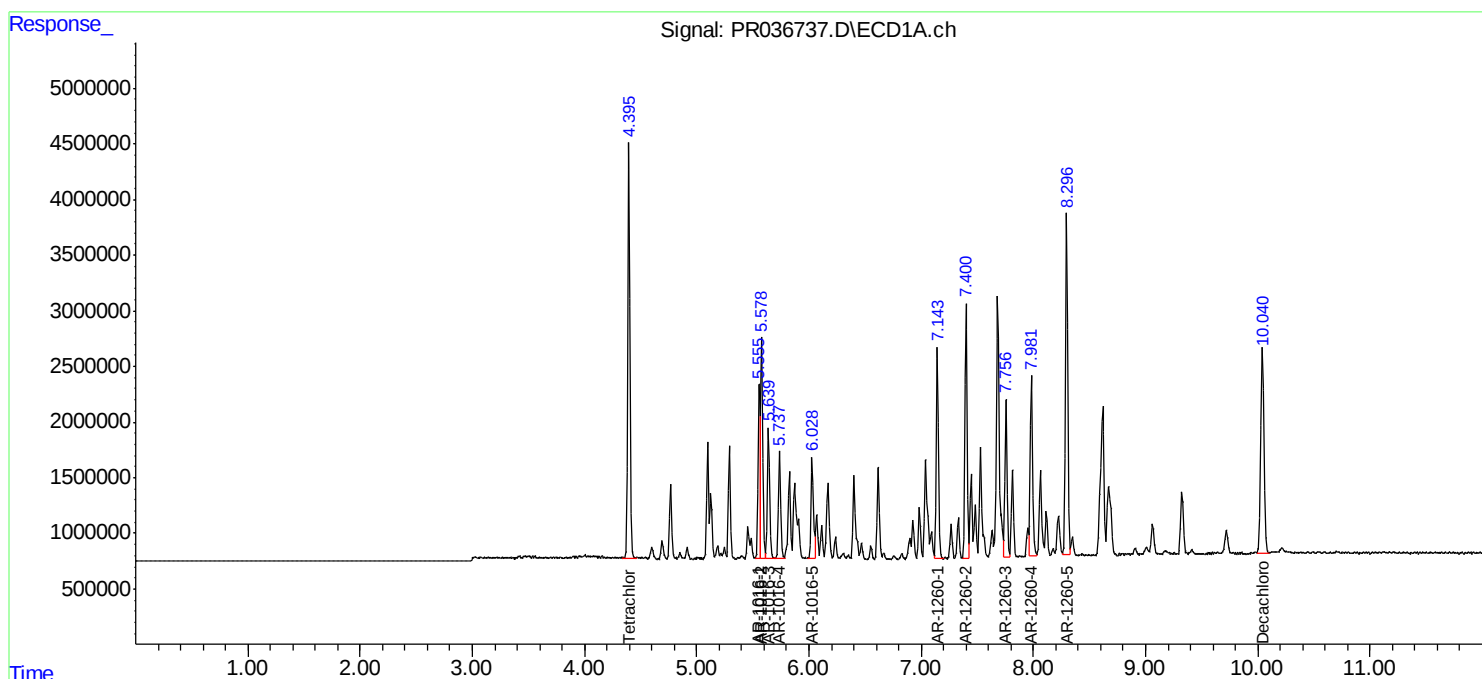
Instrument :
ECD_R
ClientSampleId :
S7B(2-10)COMPMS

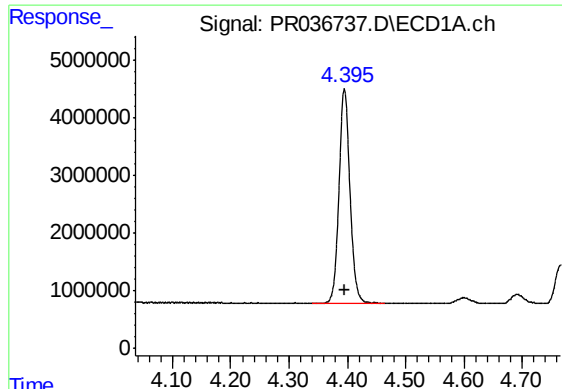
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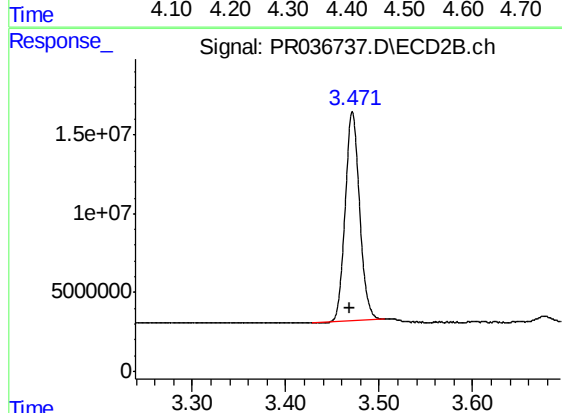
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 48604103
Conc: 28.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7B(2-10)COMPMS

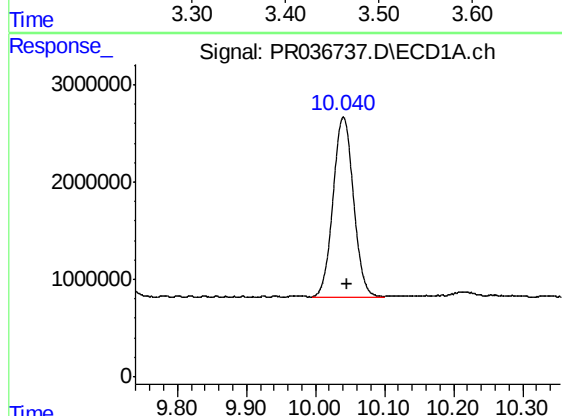
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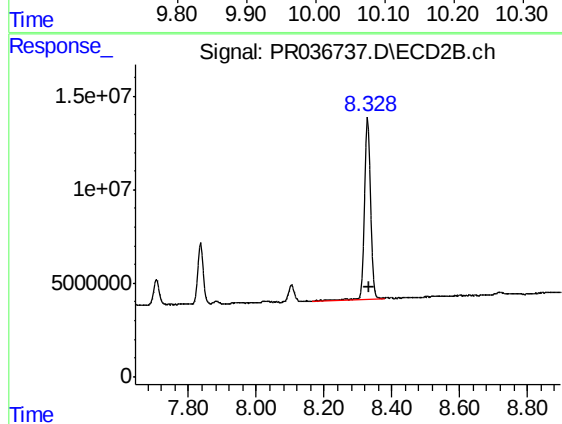
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.003 min
Response: 141450733
Conc: 27.12 ng/ml



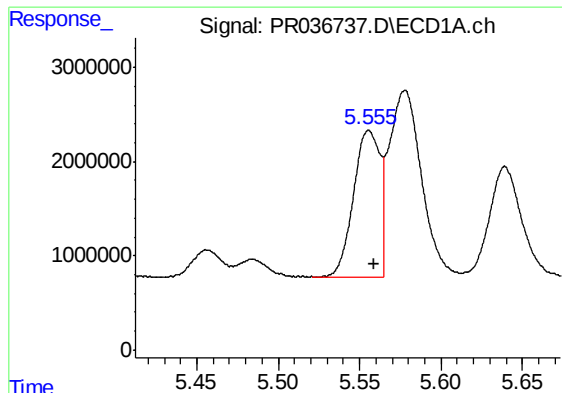
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: -0.006 min
Response: 37934078
Conc: 24.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.329 min
Delta R.T.: -0.005 min
Response: 120122053
Conc: 23.12 ng/ml



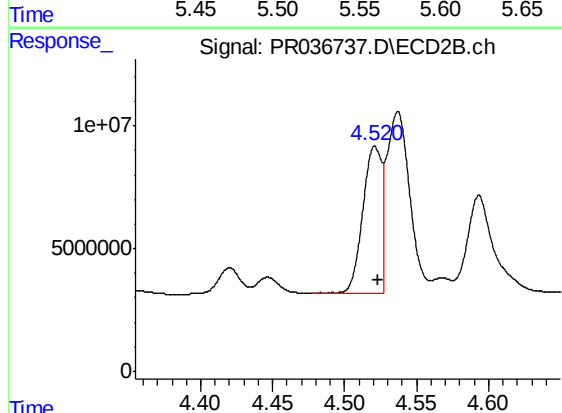
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: -0.003 min
Response: 17527328
Conc: 276.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7B(2-10)COMPMS

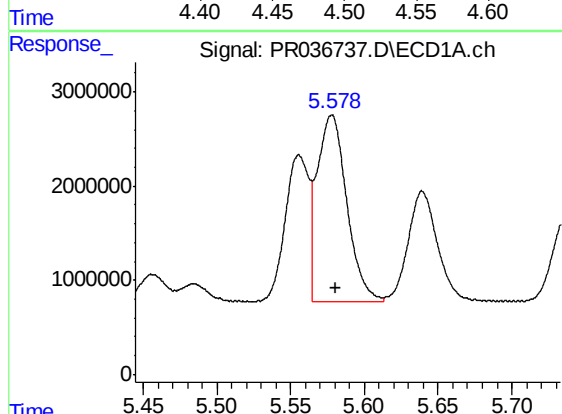
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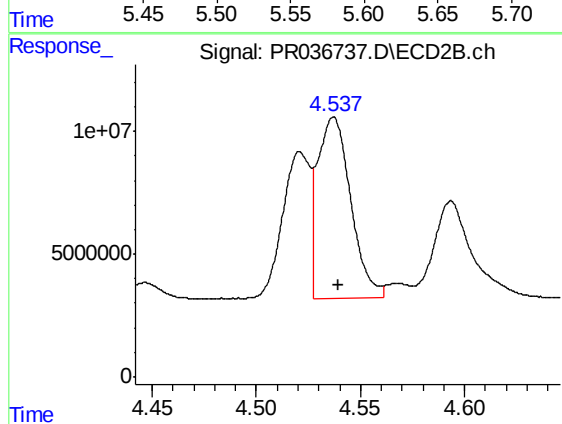
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: -0.002 min
Response: 53707008
Conc: 273.18 ng/ml



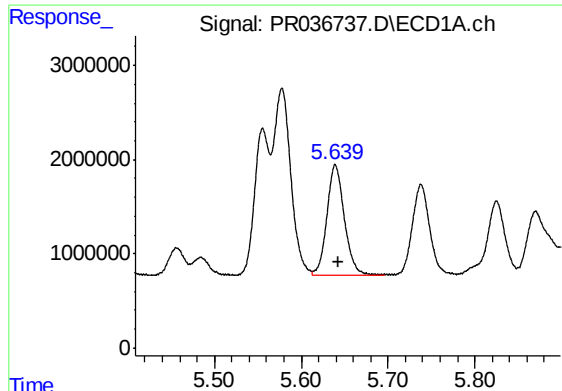
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: -0.002 min
Response: 27645317
Conc: 271.48 ng/ml



#4 AR-1016-2

R.T.: 4.537 min
Delta R.T.: -0.002 min
Response: 82756920
Conc: 258.78 ng/ml



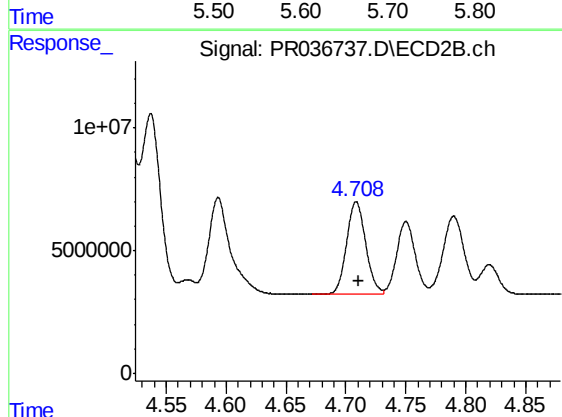
#5 AR-1016-3

R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 16362105
Conc: 269.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7B(2-10)COMPMS

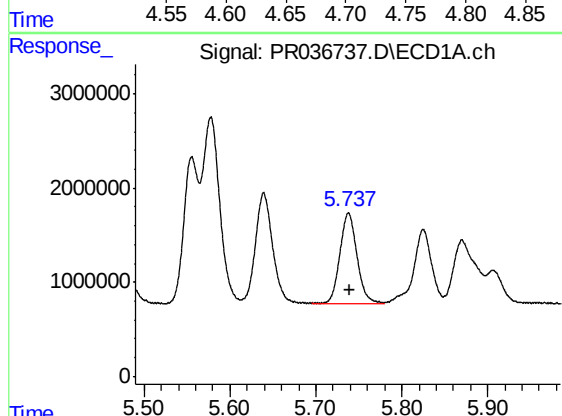
Manual Integrations
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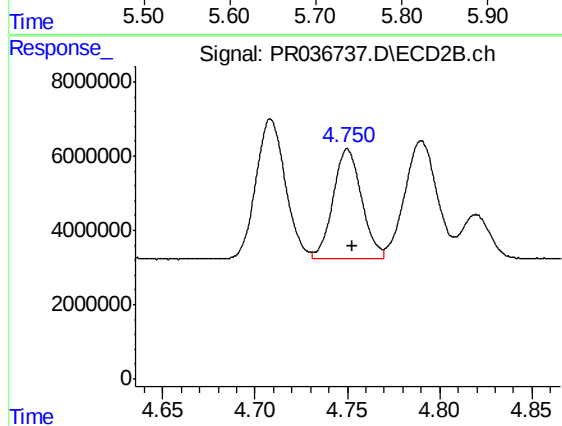
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: -0.002 min
Response: 41644146
Conc: 273.99 ng/ml



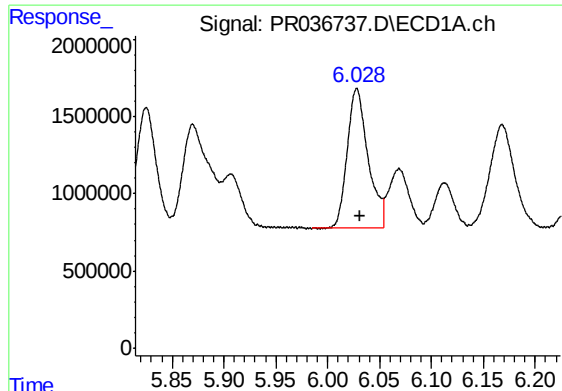
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: -0.002 min
Response: 13210444
Conc: 267.85 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: -0.003 min
Response: 31695160
Conc: 260.69 ng/ml



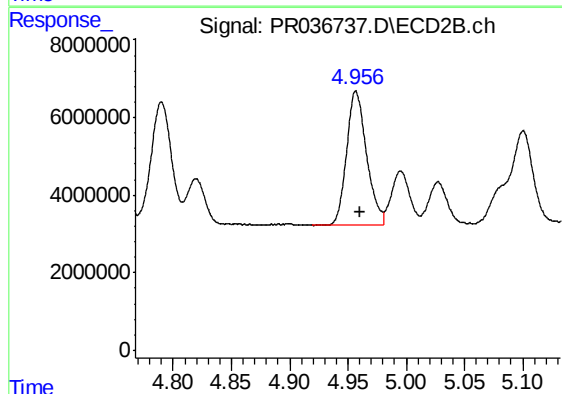
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: -0.004 min
Response: 12686839
Conc: 258.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7B(2-10)COMPMS

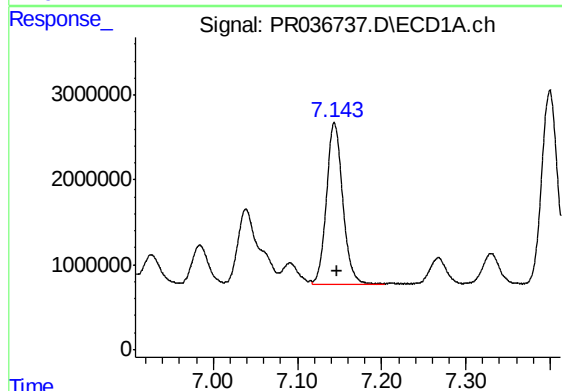
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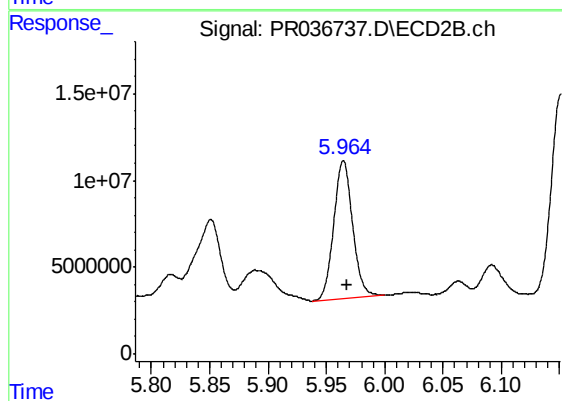
#7 AR-1016-5

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 40911151
Conc: 252.91 ng/ml



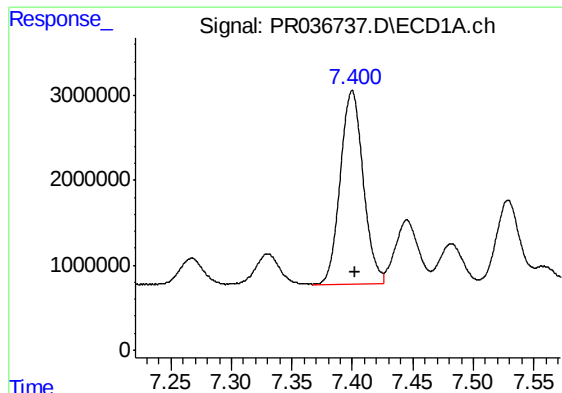
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 25468974
Conc: 288.37 ng/ml



#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 89024113
Conc: 274.36 ng/ml m



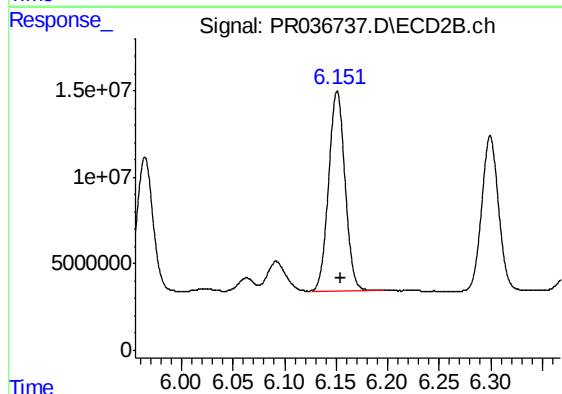
#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 30147002
Conc: 283.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7B(2-10)COMPMS

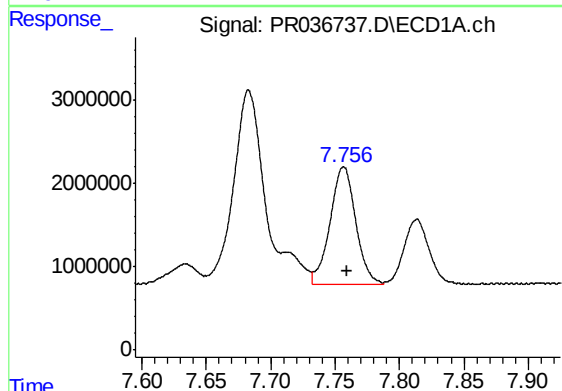
Manual Integrations
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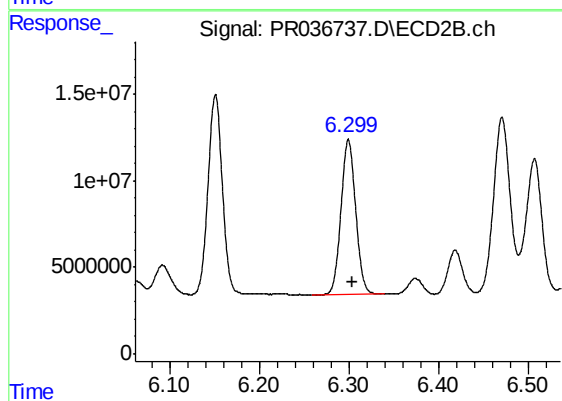
#32 AR-1260-2

R.T.: 6.151 min
Delta R.T.: -0.004 min
Response: 127890050
Conc: 267.15 ng/ml m



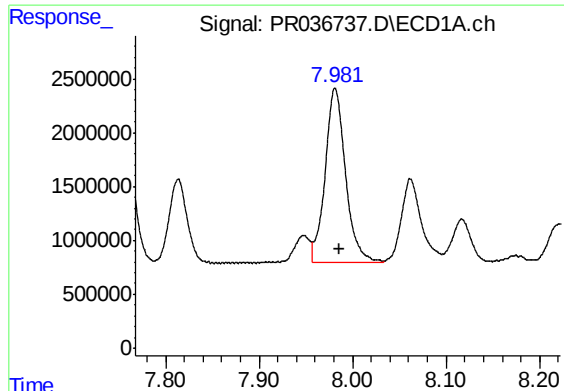
#33 AR-1260-3

R.T.: 7.757 min
Delta R.T.: -0.002 min
Response: 19447368
Conc: 237.20 ng/ml



#33 AR-1260-3

R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 101482553
Conc: 264.28 ng/ml



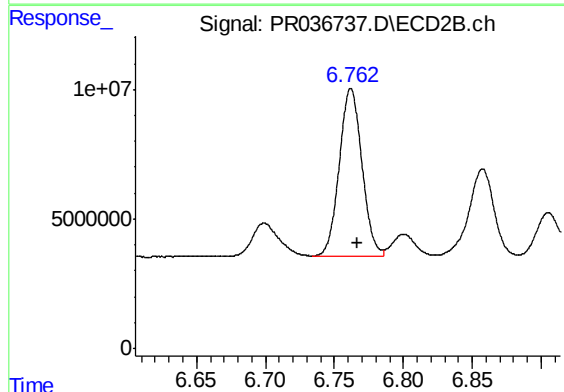
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: -0.004 min
Response: 24488995
Conc: 259.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7B(2-10)COMPMS

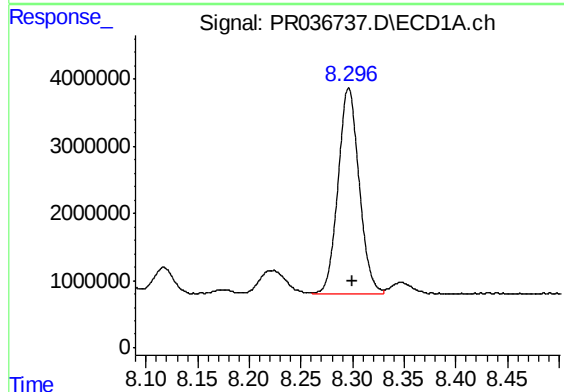
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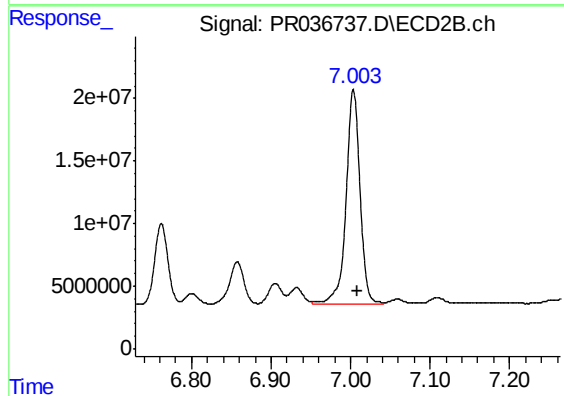
#34 AR-1260-4

R.T.: 6.762 min
Delta R.T.: -0.004 min
Response: 74136010
Conc: 223.06 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.003 min
Response: 43402945
Conc: 236.00 ng/ml



#35 AR-1260-5

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 208206859
Conc: 220.28 ng/ml