

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032919\
 Data File : PR036738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 15:19
 Operator : SM\SJ
 Sample : K2139-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 22:52:03 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...	4.396	3.472	47711193	138.8E6	28.325	26.617
2)	SA Decachlor...	10.039	8.329	37086502	119.5E6	24.329	22.994
Target Compounds							
3)	L1 AR-1016-1	5.556	4.521	17304604	53431317	272.810	271.780
4)	L1 AR-1016-2	5.578	4.538	27623559	82122486	271.268	256.793
5)	L1 AR-1016-3	5.640	4.709	16309136	41402906	268.286	272.399
6)	L1 AR-1016-4	5.738	4.750	12950790	31657322	262.581	260.377
7)	L1 AR-1016-5	6.028	4.957	13226939	41136738	269.718	254.308
31)	L7 AR-1260-1	7.144	5.964	25977986	90782003	294.133	279.778m
32)	L7 AR-1260-2	7.400	6.150	30546860	128.8E6	287.569	269.140m
33)	L7 AR-1260-3	7.756	6.299	19753578	104.3E6	240.939	271.593
34)	L7 AR-1260-4	7.982	6.762	24208918	75481670	256.490	227.106
35)	L7 AR-1260-5	8.296	7.004	43385604	208.7E6	235.910	220.773

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

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Operator : SM\SJ
Sample : K2139-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

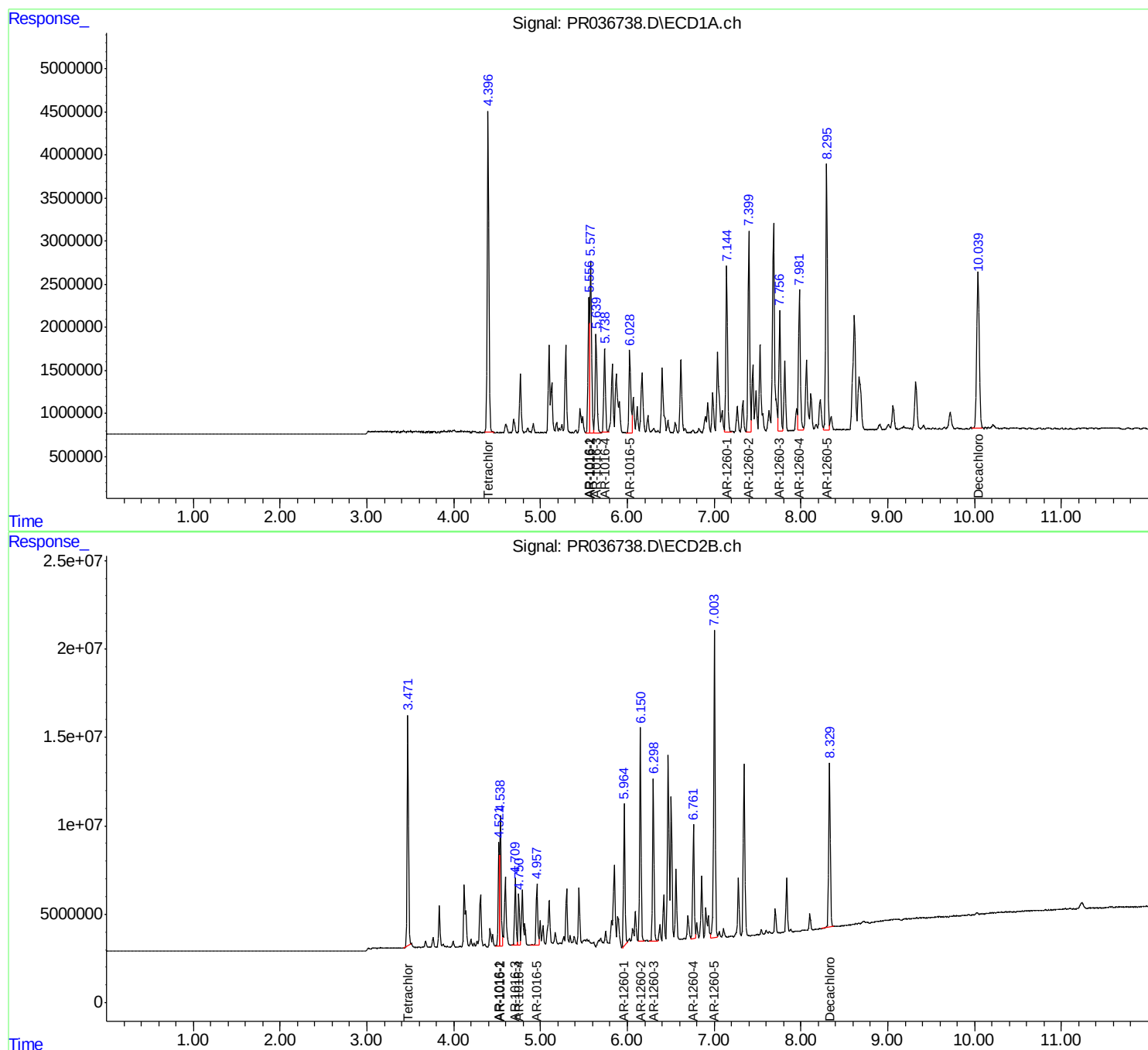
Instrument :
ECD_R
ClientSampleId :
S7B(2-10)COMPMSD

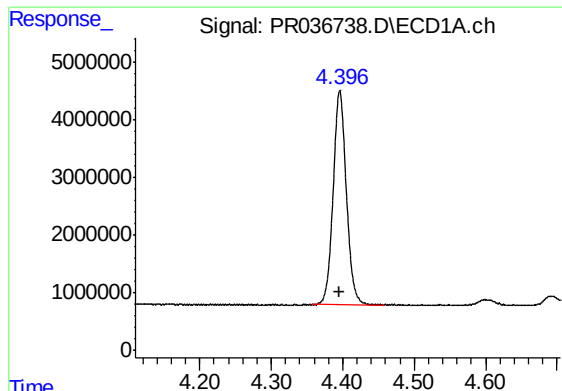
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 22:52:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
Quant Title : GC EXTRACTABLES
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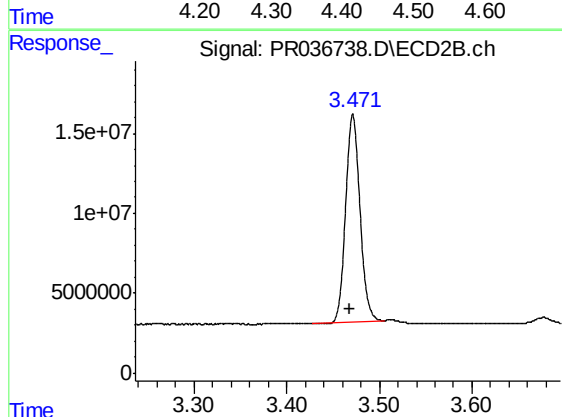
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 47711193
Conc: 28.33 ng/ml

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

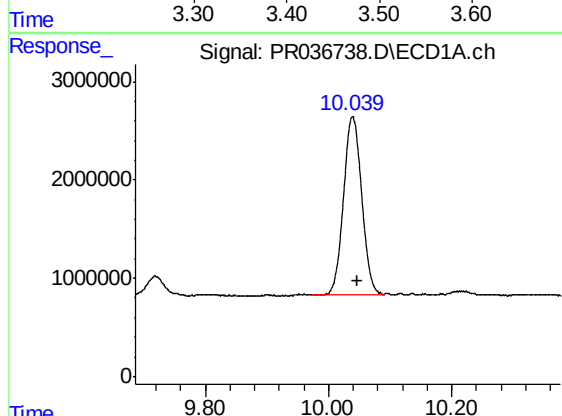
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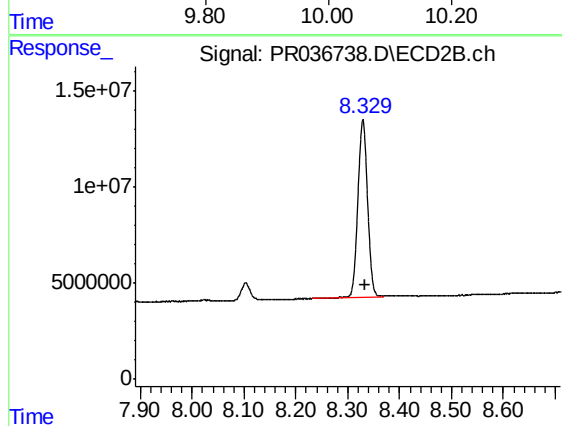
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.003 min
Response: 138822185
Conc: 26.62 ng/ml



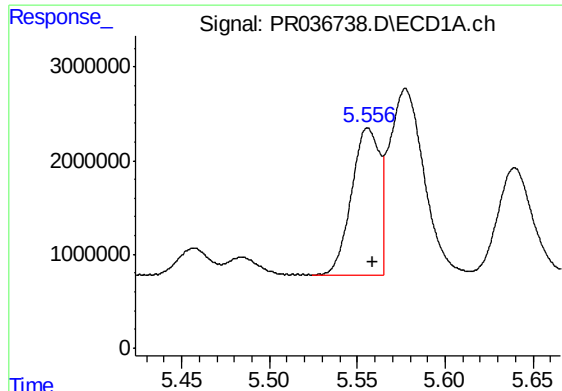
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: -0.007 min
Response: 37086502
Conc: 24.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.329 min
Delta R.T.: -0.004 min
Response: 119480108
Conc: 22.99 ng/ml



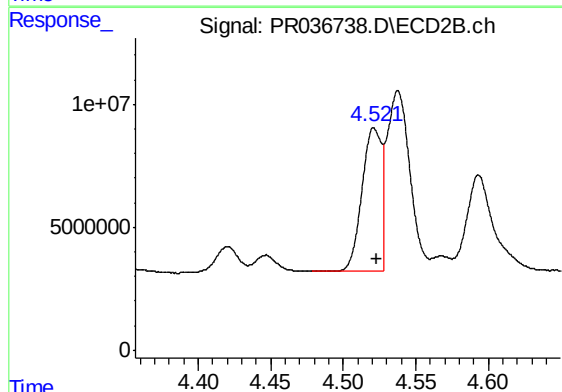
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: -0.003 min
Response: 17304604
Conc: 272.81 ng/ml

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

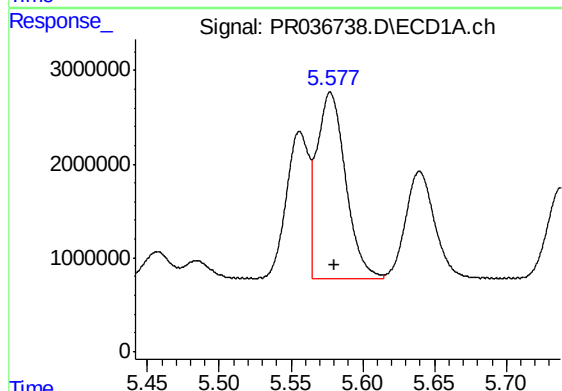
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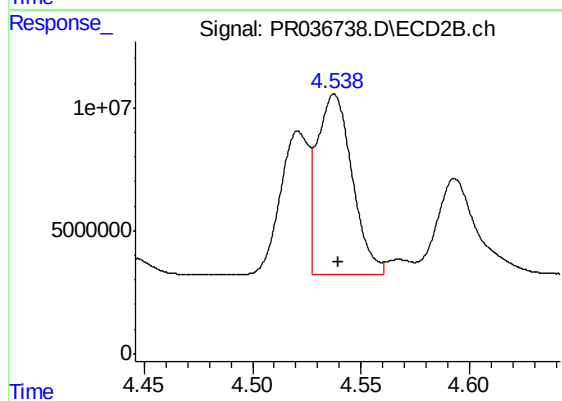
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: -0.002 min
Response: 53431317
Conc: 271.78 ng/ml



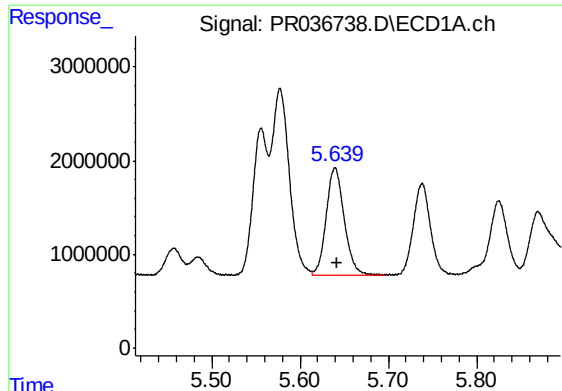
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: -0.003 min
Response: 27623559
Conc: 271.27 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.002 min
Response: 82122486
Conc: 256.79 ng/ml



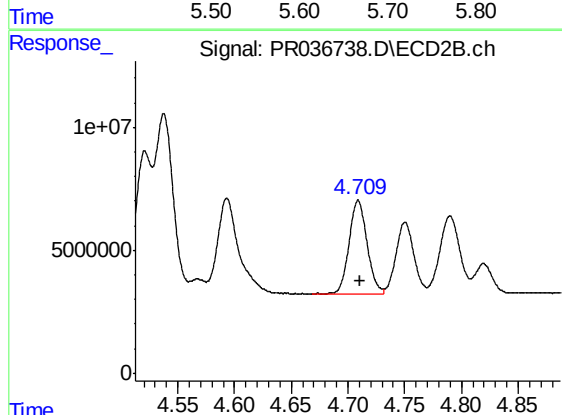
#5 AR-1016-3

R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 16309136
Conc: 268.29 ng/ml

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

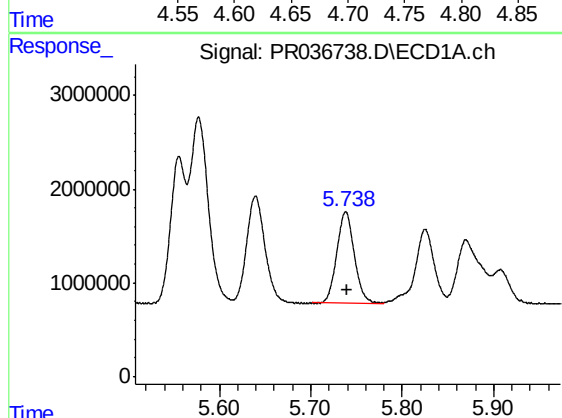
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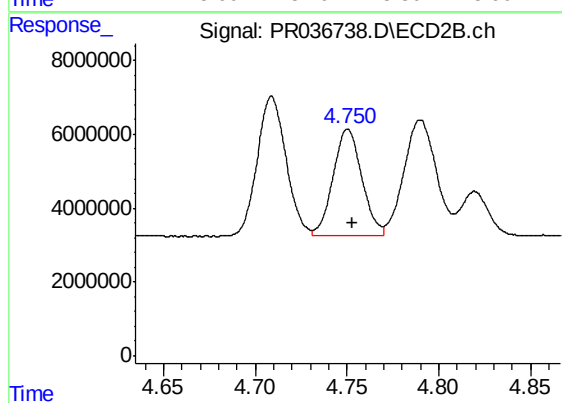
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: -0.002 min
Response: 41402906
Conc: 272.40 ng/ml



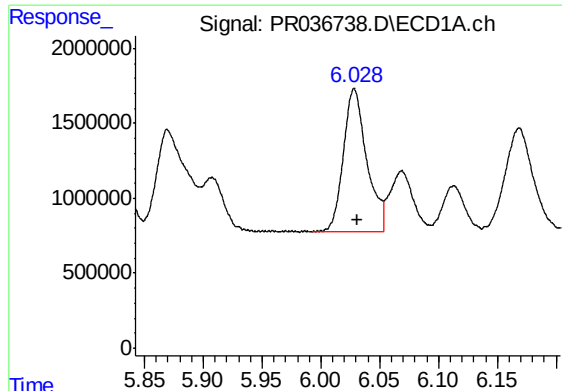
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: -0.002 min
Response: 12950790
Conc: 262.58 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: -0.002 min
Response: 31657322
Conc: 260.38 ng/ml



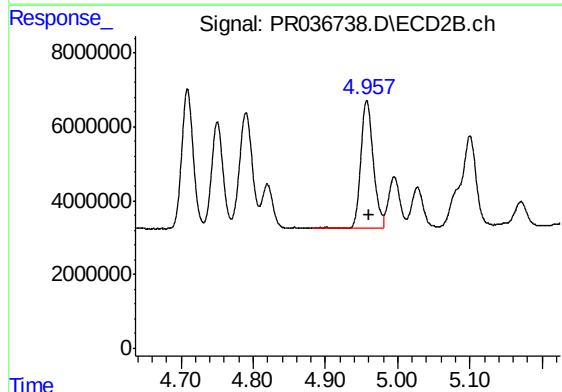
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: -0.003 min
Response: 13226939
Conc: 269.72 ng/ml

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

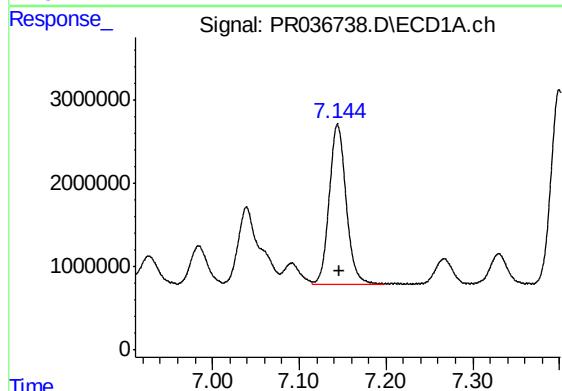
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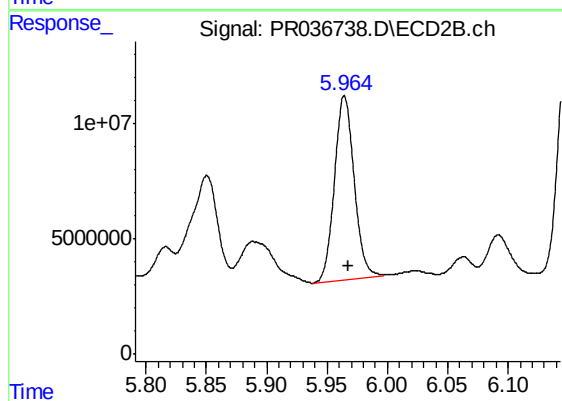
#7 AR-1016-5

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 41136738
Conc: 254.31 ng/ml



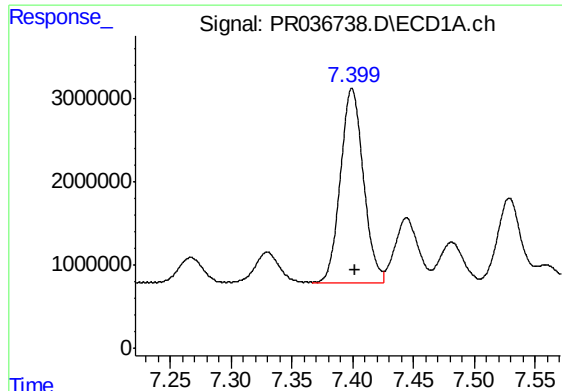
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 25977986
Conc: 294.13 ng/ml



#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 90782003
Conc: 279.78 ng/ml m



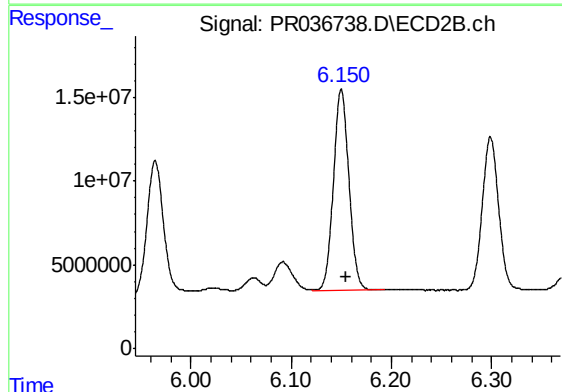
#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 30546860
Conc: 287.57 ng/ml

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

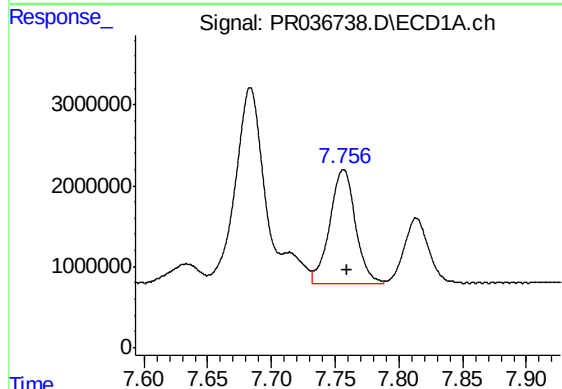
Manual Integrations
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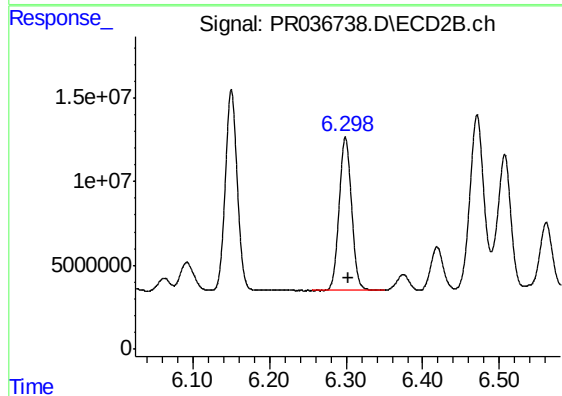
#32 AR-1260-2

R.T.: 6.150 min
Delta R.T.: -0.005 min
Response: 128844238
Conc: 269.14 ng/ml m



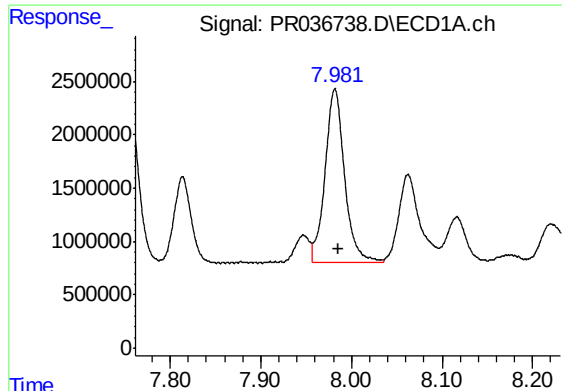
#33 AR-1260-3

R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 19753578
Conc: 240.94 ng/ml



#33 AR-1260-3

R.T.: 6.299 min
Delta R.T.: -0.005 min
Response: 104290380
Conc: 271.59 ng/ml



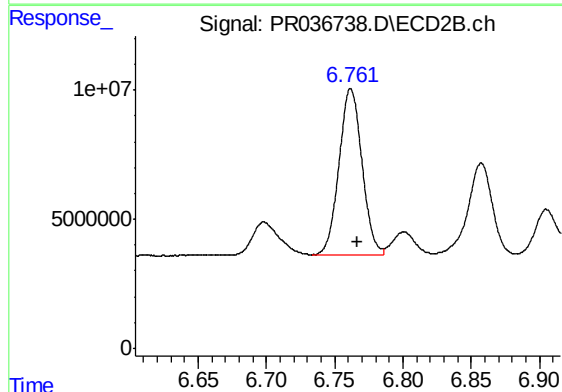
#34 AR-1260-4

R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 24208918
Conc: 256.49 ng/ml

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

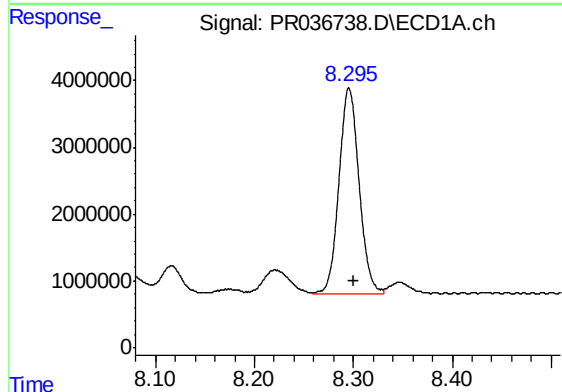
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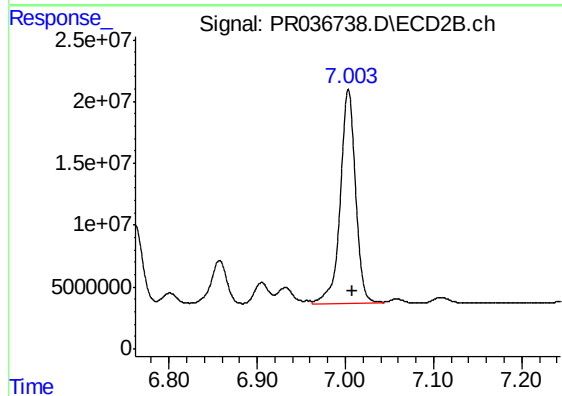
#34 AR-1260-4

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 75481670
Conc: 227.11 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.004 min
Response: 43385604
Conc: 235.91 ng/ml



#35 AR-1260-5

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 208677006
Conc: 220.77 ng/ml