

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
 Data File : PR036172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 13:21
 Operator : SM\SJ
 Sample : PB117834BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB117834BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 14:21:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.414	3.478	35556798	108.6E6	22.373	20.685
2)	SA Decachlor...	10.078	8.355	32361986	109.3E6	20.236	16.652
Target Compounds							
3)	L1 AR-1016-1	5.578	4.535	13640986	43846915	254.954	235.652
4)	L1 AR-1016-2	5.599	4.551	22128449	68410817	253.209	235.933
5)	L1 AR-1016-3	5.661	4.723	13049555	34421839	246.659	224.883
6)	L1 AR-1016-4	5.759	4.764	10671101	26016469	248.071	216.295
7)	L1 AR-1016-5	6.051	4.973	10364543	36386057	231.078m	224.406
31)	L7 AR-1260-1	7.168	5.982	20464397	75792247	210.748	208.125
32)	L7 AR-1260-2	7.424	6.168	25432580	116.1E6	220.989	222.230
33)	L7 AR-1260-3	7.780	6.317	15852615	90842044	215.383	207.542
34)	L7 AR-1260-4	8.006	6.782	21444137	66697667	227.286	215.422
35)	L7 AR-1260-5	8.322	7.023	38326302	185.3E6	227.280	205.196

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

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Acq On : 14 Mar 2019 13:21
Operator : SM\SJ
Sample : PB117834BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

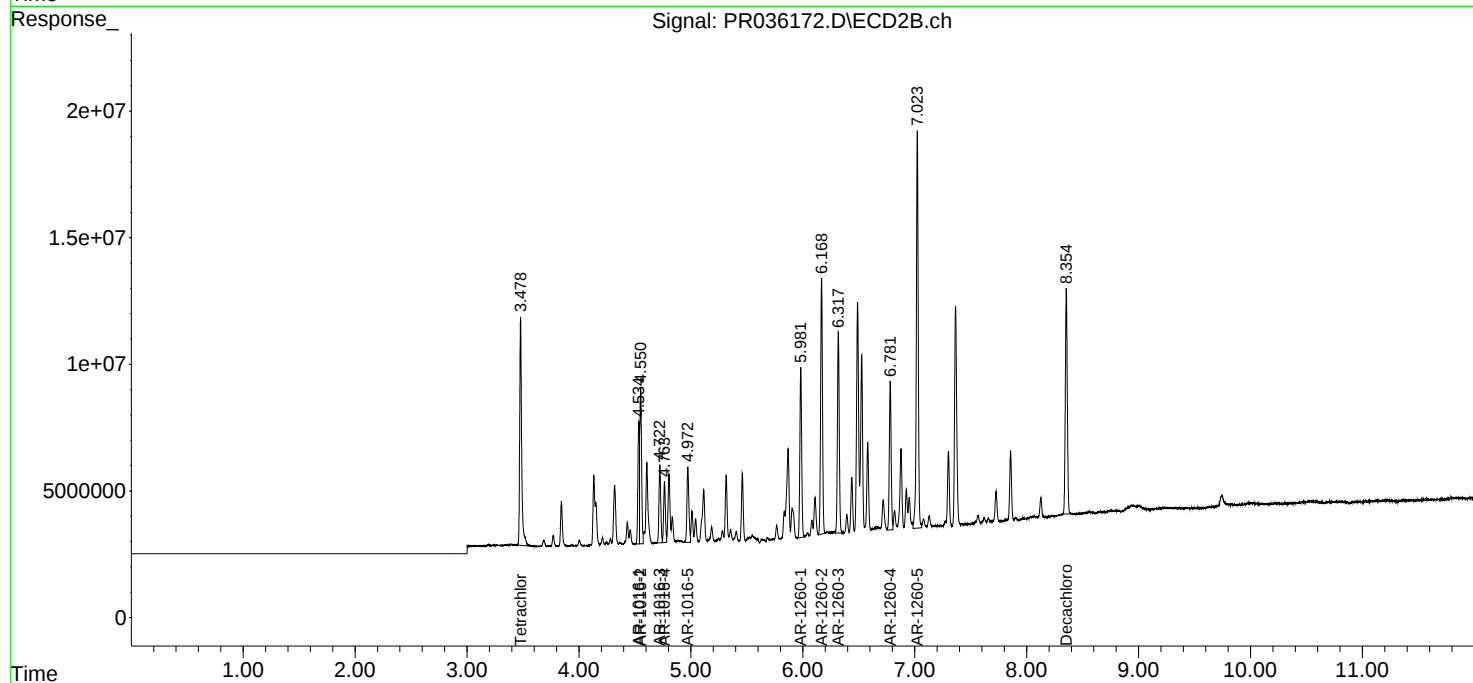
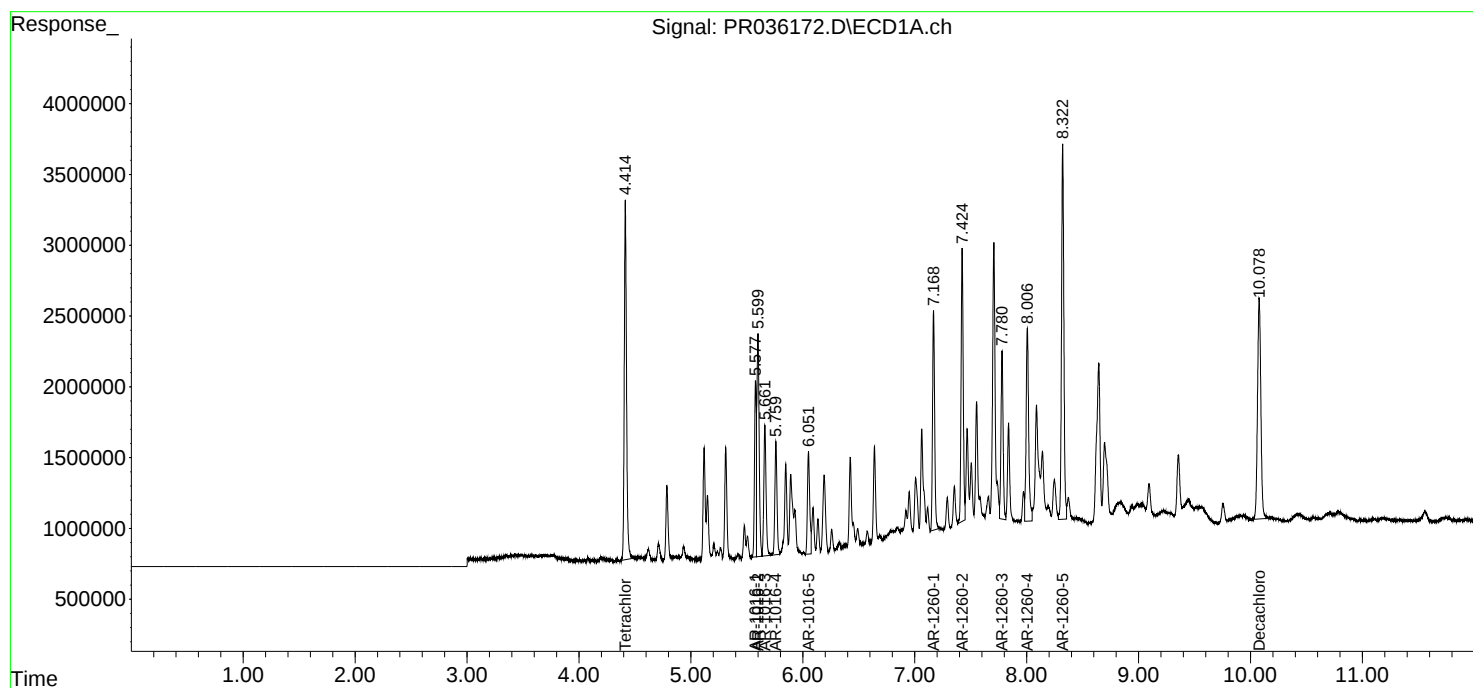
Instrument :
ECD_R
ClientSampled :
PB117834BS

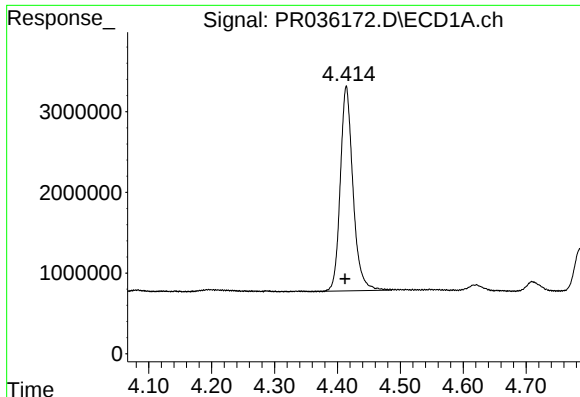
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 14:21:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





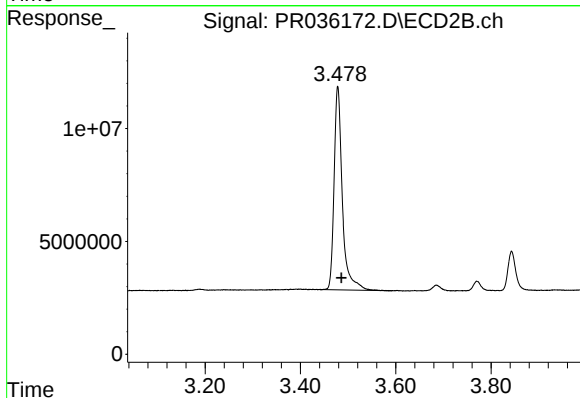
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: 0.002 min
Response: 35556798
Conc: 22.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117834BS

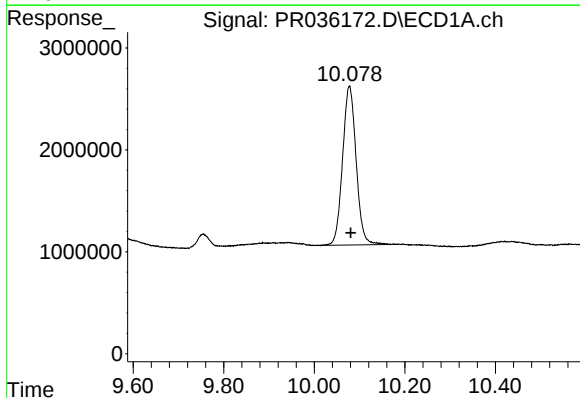
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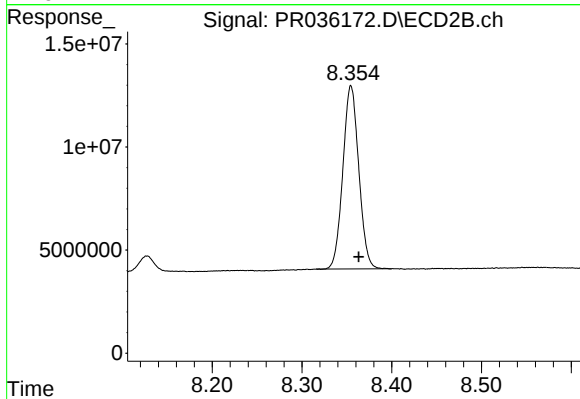
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.007 min
Response: 108636774
Conc: 20.69 ng/ml



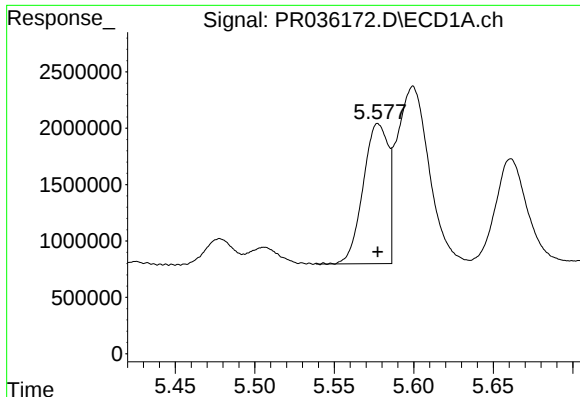
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.003 min
Response: 32361986
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.355 min
Delta R.T.: -0.009 min
Response: 109297744
Conc: 16.65 ng/ml



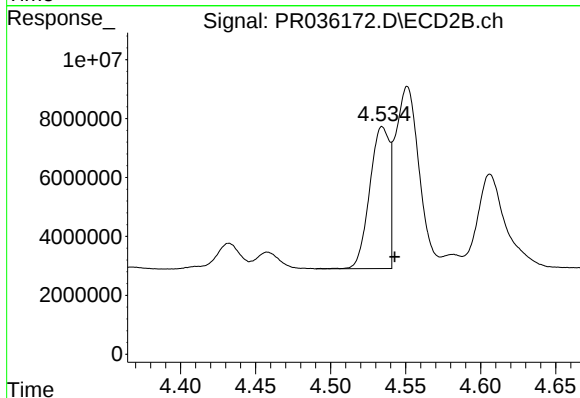
#3 AR-1016-1

R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 13640986
Conc: 254.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117834BS

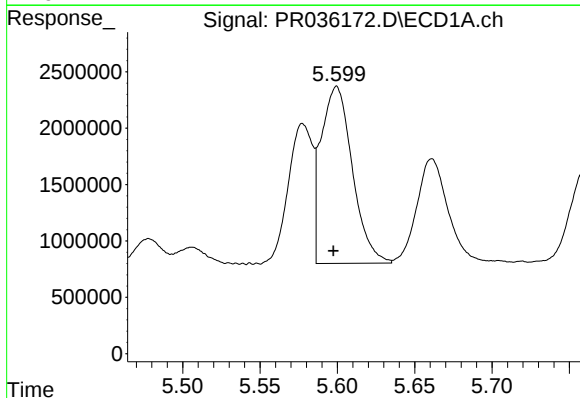
Manual Integrations
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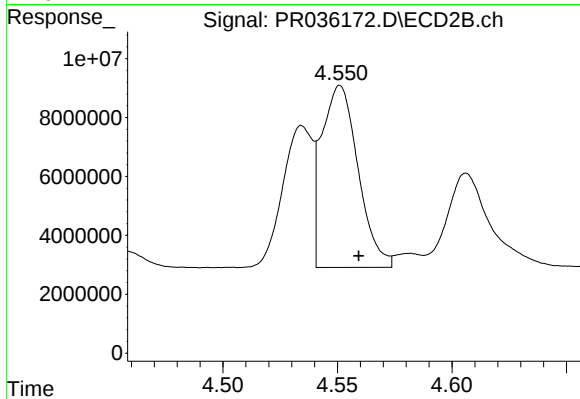
#3 AR-1016-1

R.T.: 4.535 min
Delta R.T.: -0.008 min
Response: 43846915
Conc: 235.65 ng/ml



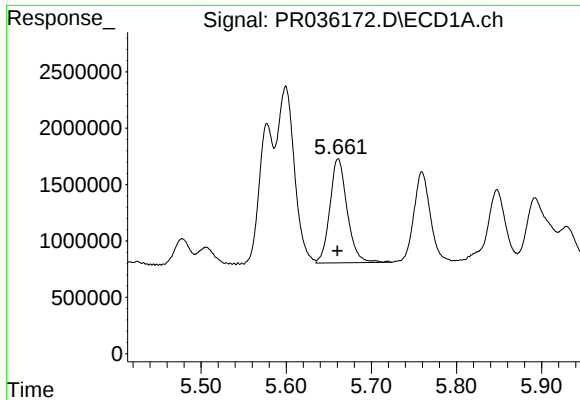
#4 AR-1016-2

R.T.: 5.599 min
Delta R.T.: 0.002 min
Response: 22128449
Conc: 253.21 ng/ml



#4 AR-1016-2

R.T.: 4.551 min
Delta R.T.: -0.008 min
Response: 68410817
Conc: 235.93 ng/ml



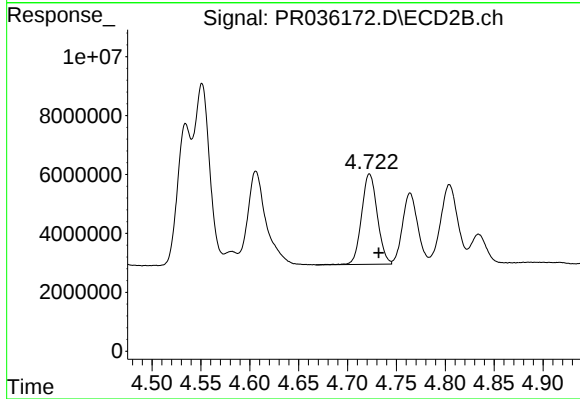
#5 AR-1016-3

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 13049555
Conc: 246.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117834BS

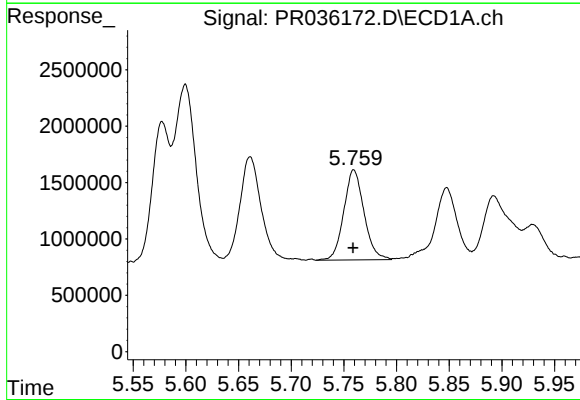
Manual Integrations
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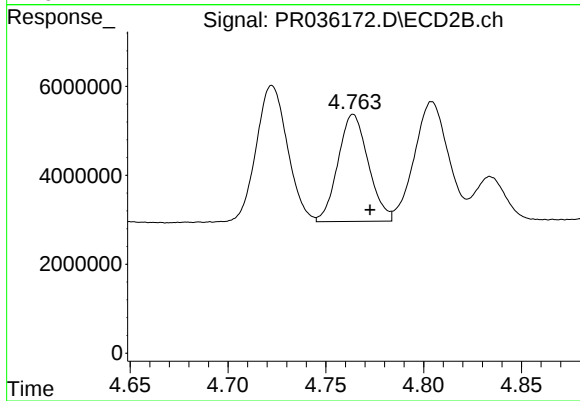
#5 AR-1016-3

R.T.: 4.723 min
Delta R.T.: -0.010 min
Response: 34421839
Conc: 224.88 ng/ml



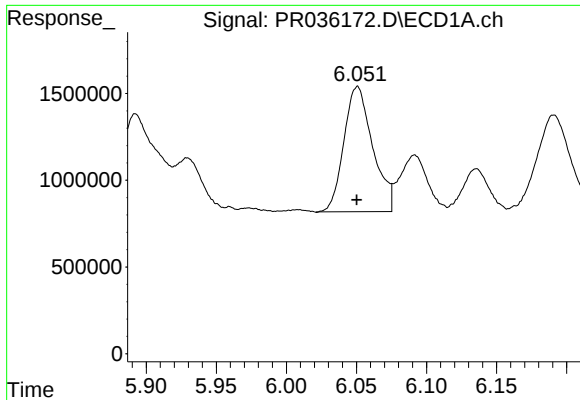
#6 AR-1016-4

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 10671101
Conc: 248.07 ng/ml



#6 AR-1016-4

R.T.: 4.764 min
Delta R.T.: -0.009 min
Response: 26016469
Conc: 216.29 ng/ml



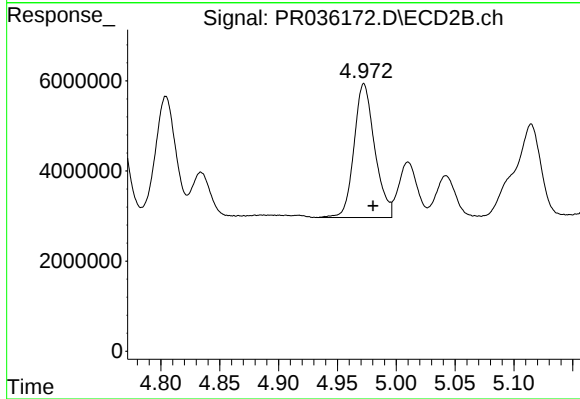
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 10364543
Conc: 231.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB117834BS

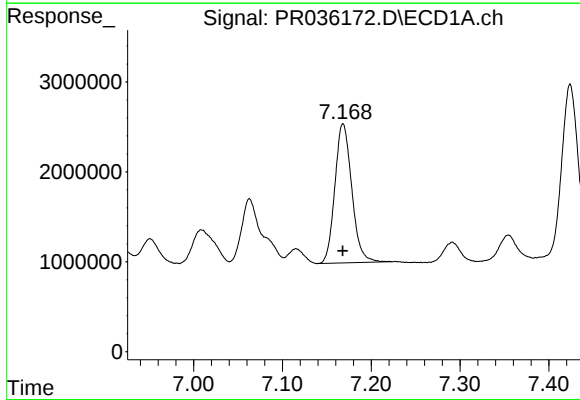
Manual Integrations
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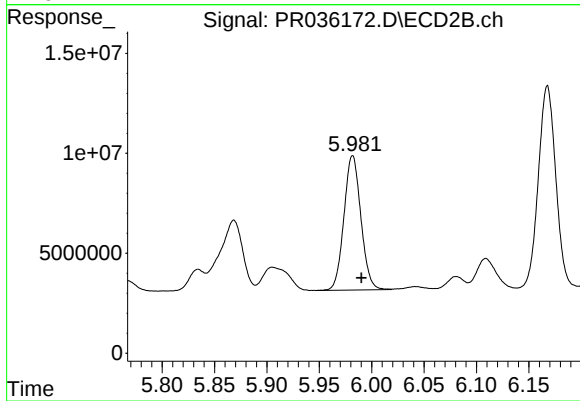
#7 AR-1016-5

R.T.: 4.973 min
Delta R.T.: -0.008 min
Response: 36386057
Conc: 224.41 ng/ml



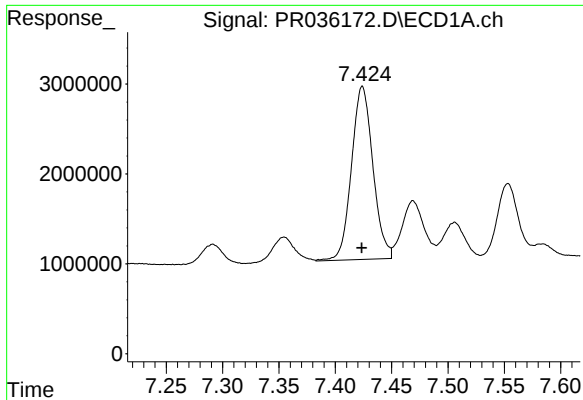
#31 AR-1260-1

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 20464397
Conc: 210.75 ng/ml



#31 AR-1260-1

R.T.: 5.982 min
Delta R.T.: -0.008 min
Response: 75792247
Conc: 208.13 ng/ml



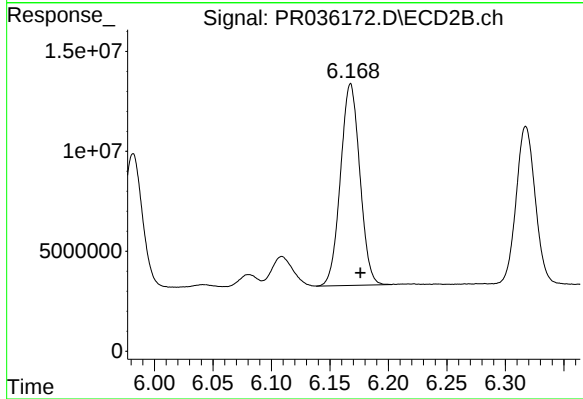
#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 25432580
Conc: 220.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117834BS

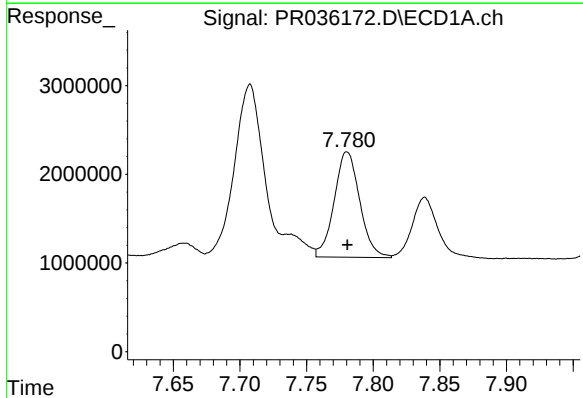
Manual Integrations
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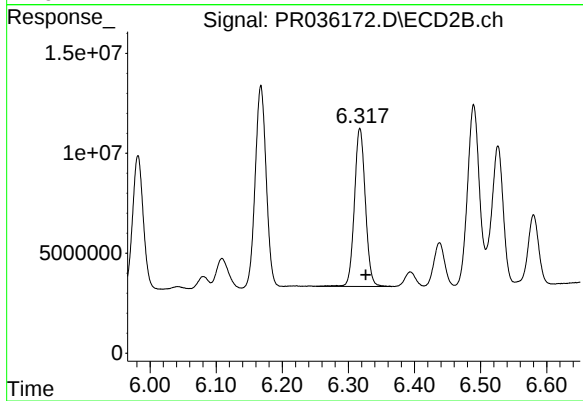
#32 AR-1260-2

R.T.: 6.168 min
Delta R.T.: -0.008 min
Response: 116085683
Conc: 222.23 ng/ml



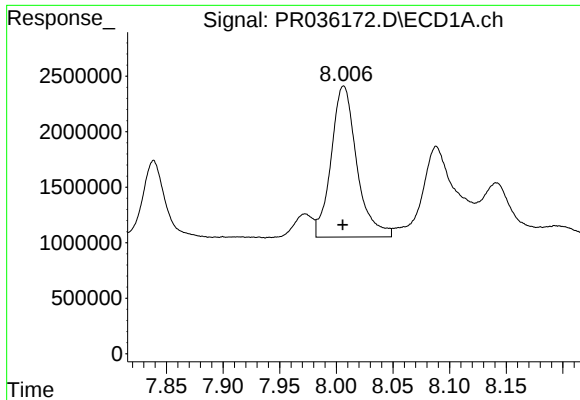
#33 AR-1260-3

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 15852615
Conc: 215.38 ng/ml



#33 AR-1260-3

R.T.: 6.317 min
Delta R.T.: -0.009 min
Response: 90842044
Conc: 207.54 ng/ml



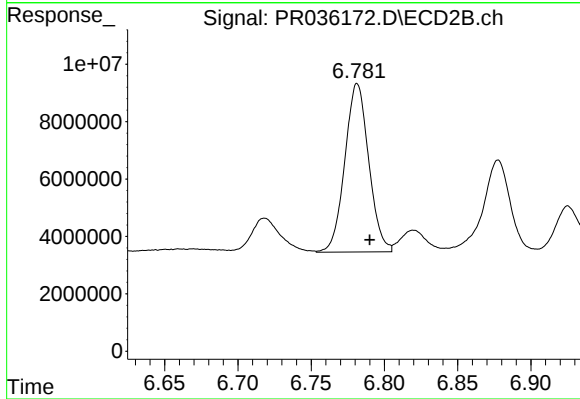
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 21444137
Conc: 227.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117834BS

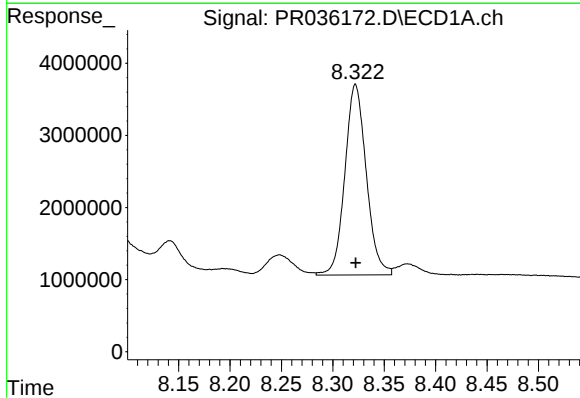
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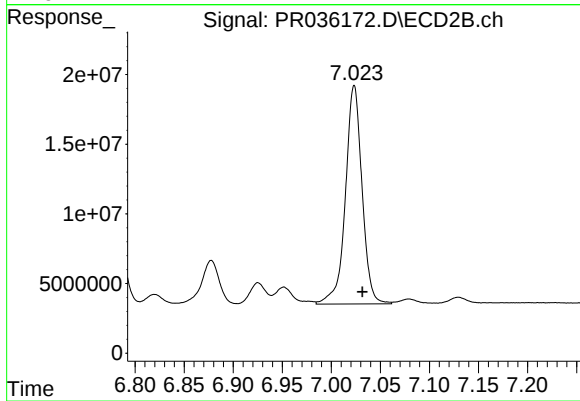
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: -0.009 min
Response: 66697667
Conc: 215.42 ng/ml



#35 AR-1260-5

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 38326302
Conc: 227.28 ng/ml



#35 AR-1260-5

R.T.: 7.023 min
Delta R.T.: -0.008 min
Response: 185334672
Conc: 205.20 ng/ml