

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
 Data File : PR040145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 03:02
 Operator : SM\AJ
 Sample : K4150-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S17-04-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 03:58:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 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...	3.750	4.593	48851874	178.1E6	19.975	17.087
2)	SA Decachlor...	8.679	10.314	35862825	153.3E6	14.774m	16.146
Target Compounds							
26)	L6 AR-1254-1	5.600	6.590	3719007	10285500	19.919m	22.501
27)	L6 AR-1254-2	5.744	6.805	3577266	18996482	22.293m	26.190
28)	L6 AR-1254-3	6.142	7.170	12829003	27229283	46.986m	33.544 #
29)	L6 AR-1254-4	6.366	7.451	5911250	19728153	28.583	32.430
30)	L6 AR-1254-5	6.777	7.864	20867916	79447398	86.323	124.811 #
31)	L7 AR-1260-1	6.268	7.327	13186961	39192290	100.306	96.690m
32)	L7 AR-1260-2	6.453	7.580	19149694	59466130	114.755	121.534
33)	L7 AR-1260-3	6.605	7.935	12086474	43699072	81.038	114.174 #
34)	L7 AR-1260-4	7.069	8.163	12233595	56567829	95.682	128.992 #
35)	L7 AR-1260-5	7.308	8.488	27003614	109.7E6	85.962	117.460 #

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

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Acq On : 05 Aug 2019 03:02
Operator : SM\AJ
Sample : K4150-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

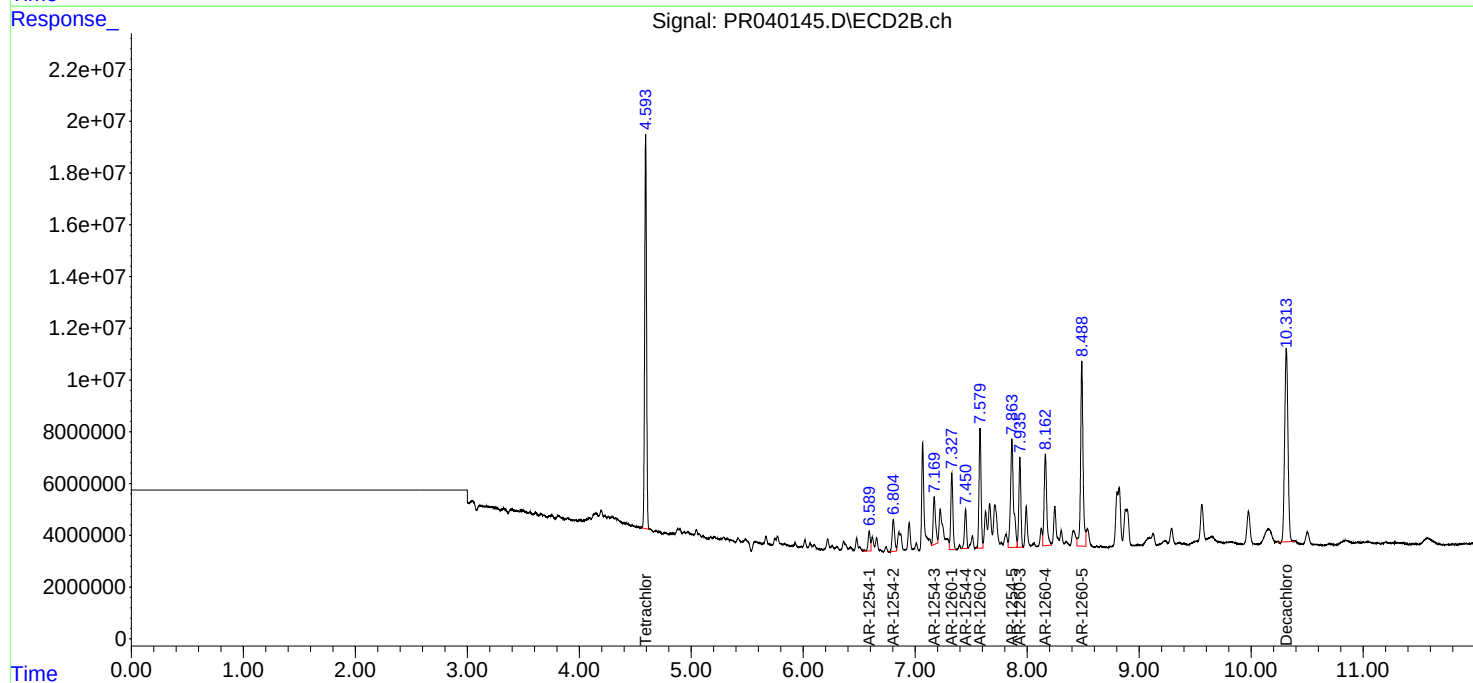
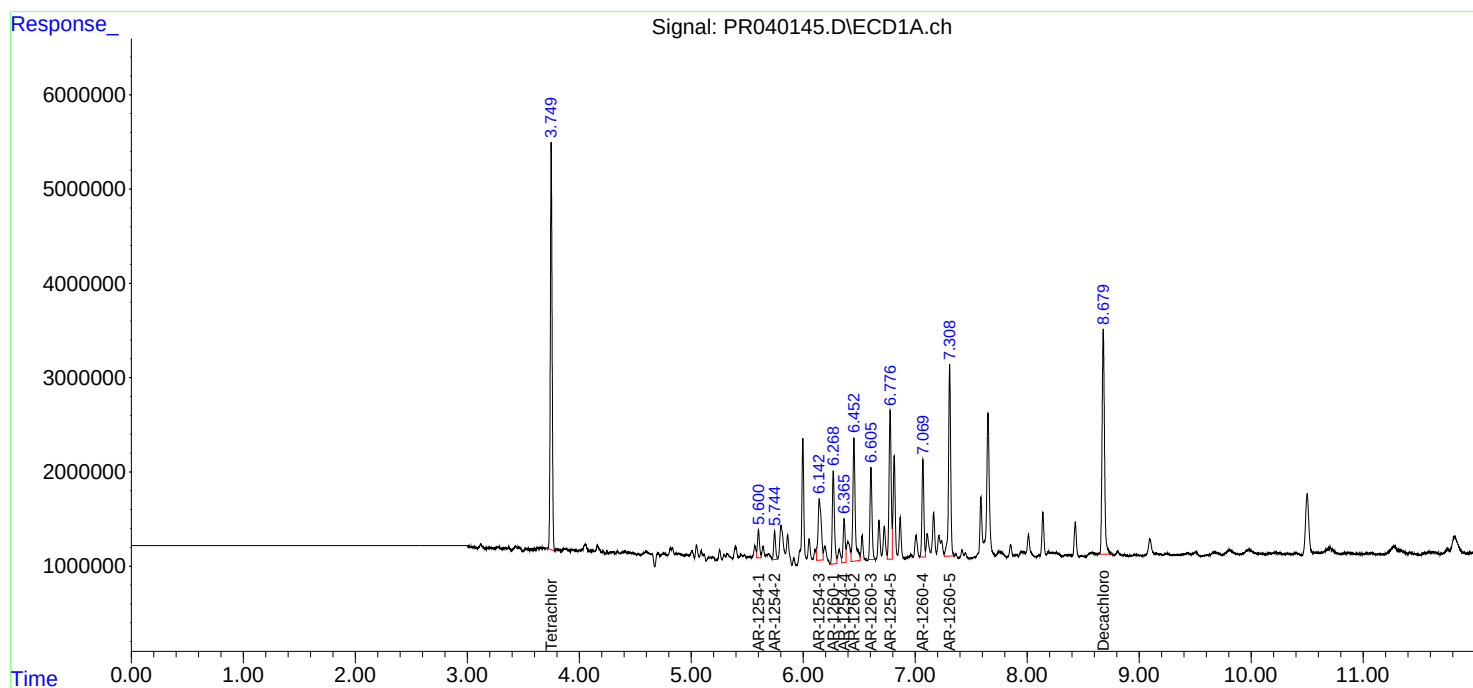
Instrument :
ECD_R
ClientSampled :
S17-04-B

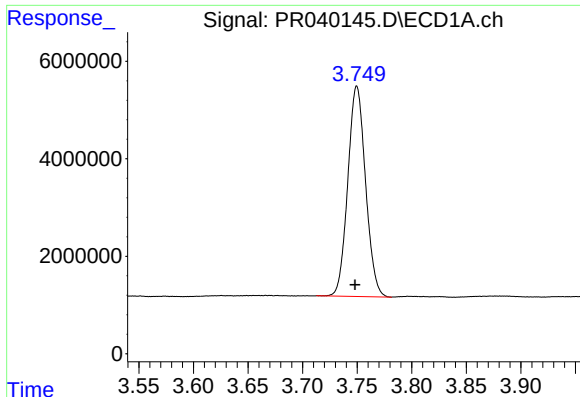
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 03:58:43 2019
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





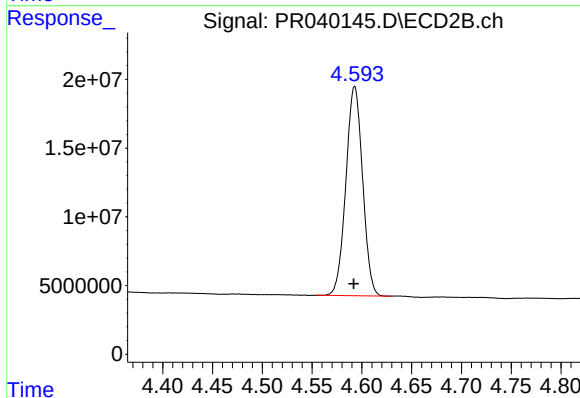
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: 0.002 min
Response: 48851874
Conc: 19.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-04-B

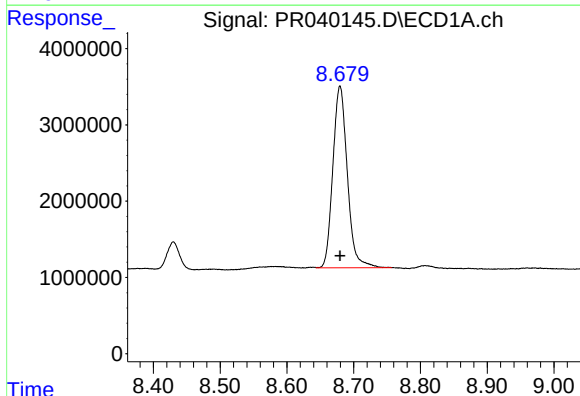
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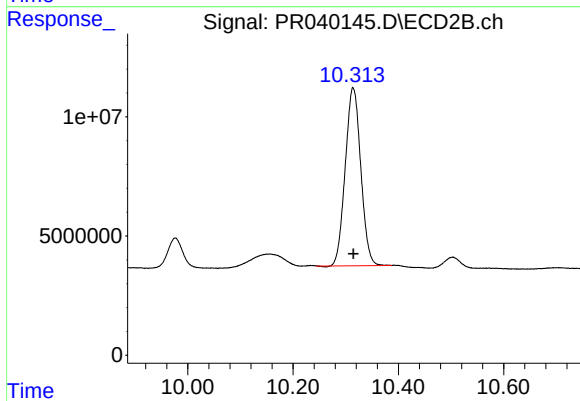
#1 Tetrachloro-m-xylene

R.T.: 4.593 min
Delta R.T.: 0.001 min
Response: 178083069
Conc: 17.09 ng/ml



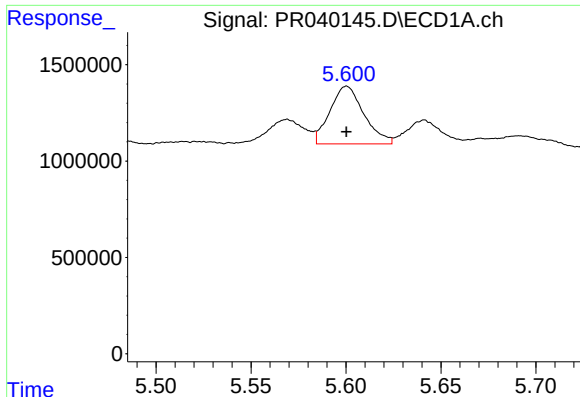
#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 35862825
Conc: 14.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.314 min
Delta R.T.: -0.001 min
Response: 153305346
Conc: 16.15 ng/ml



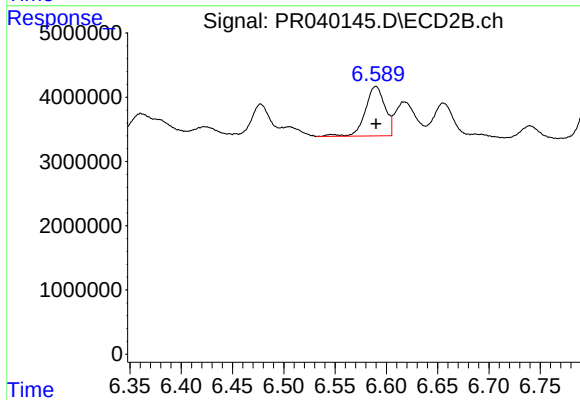
#26 AR-1254-1

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 3719007
Conc: 19.92 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S17-04-B

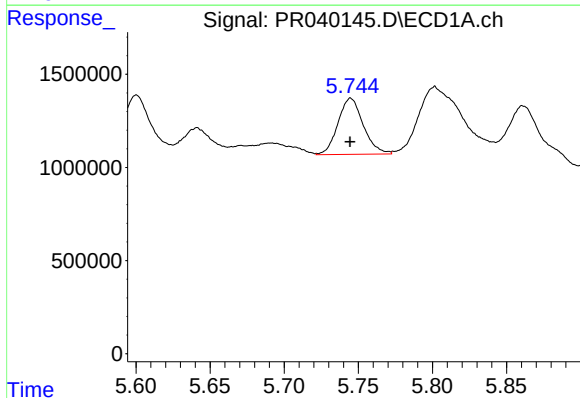
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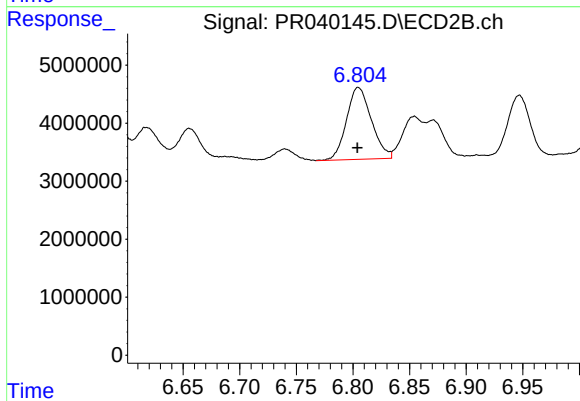
#26 AR-1254-1

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 10285500
Conc: 22.50 ng/ml



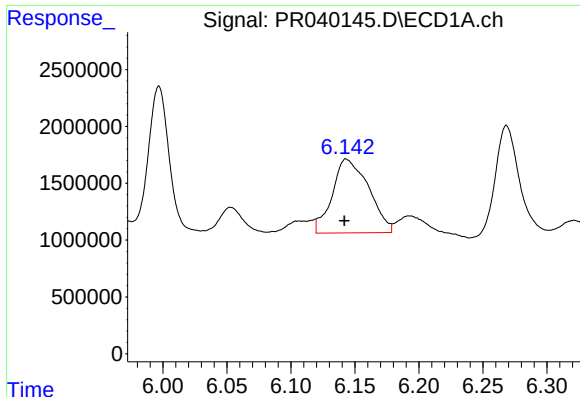
#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 3577266
Conc: 22.29 ng/ml m



#27 AR-1254-2

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 18996482
Conc: 26.19 ng/ml



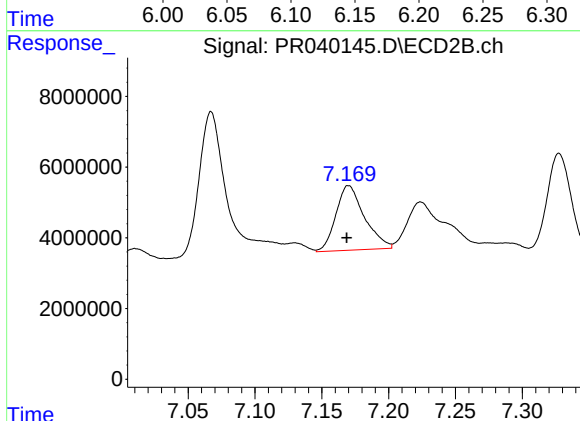
#28 AR-1254-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 12829003
Conc: 46.99 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S17-04-B

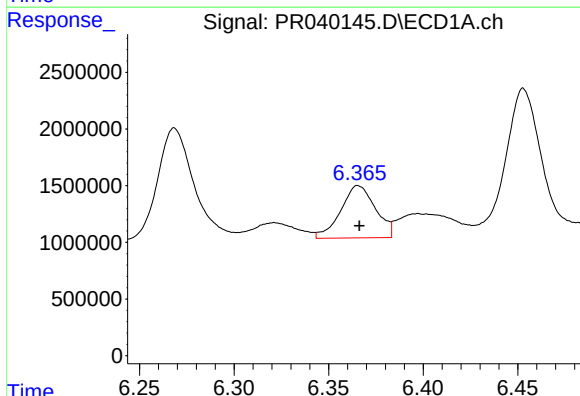
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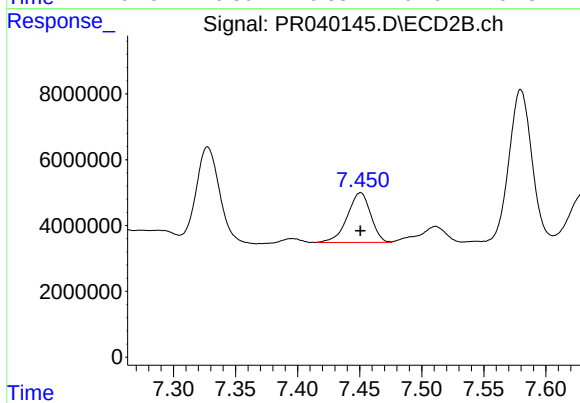
#28 AR-1254-3

R.T.: 7.170 min
Delta R.T.: 0.001 min
Response: 27229283
Conc: 33.54 ng/ml



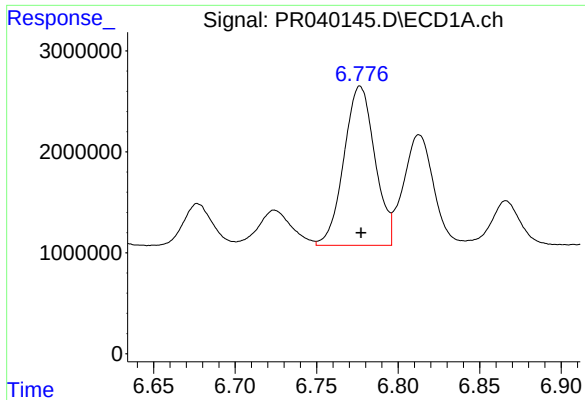
#29 AR-1254-4

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 5911250
Conc: 28.58 ng/ml



#29 AR-1254-4

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 19728153
Conc: 32.43 ng/ml



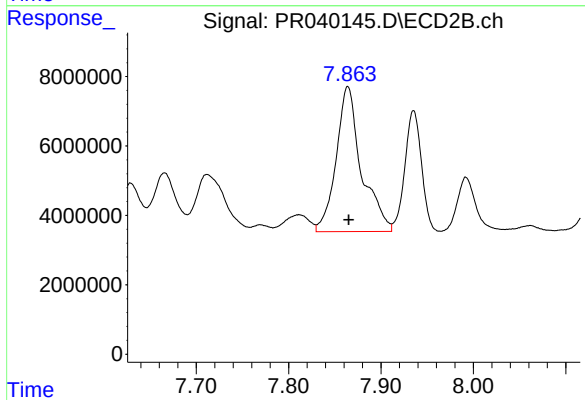
#30 AR-1254-5

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 20867916
Conc: 86.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-04-B

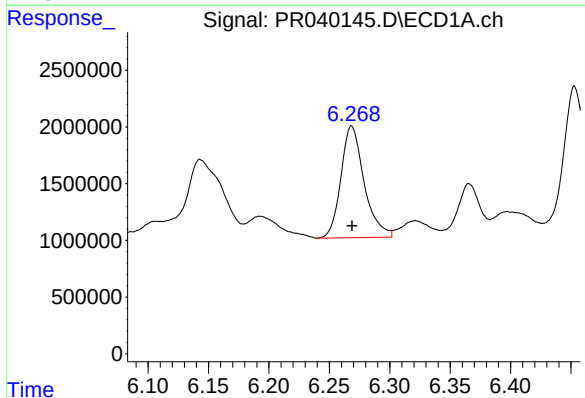
Manual Integrations
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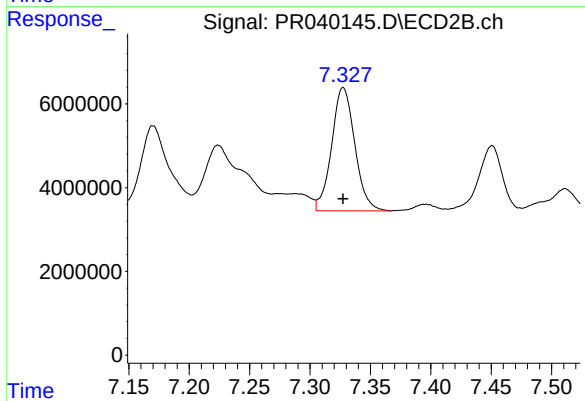
#30 AR-1254-5

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 79447398
Conc: 124.81 ng/ml



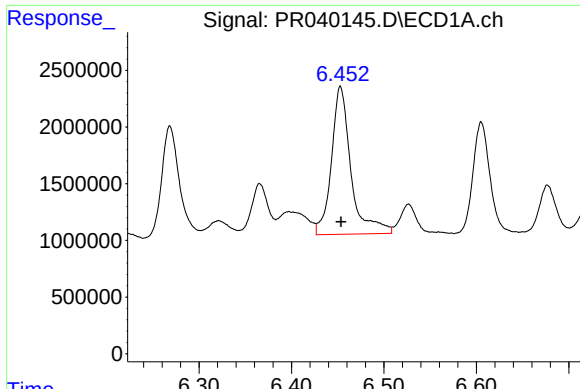
#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 13186961
Conc: 100.31 ng/ml



#31 AR-1260-1

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 39192290
Conc: 96.69 ng/ml m



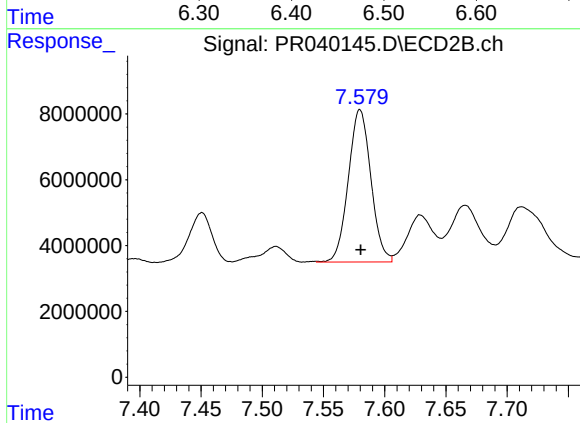
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 19149694
Conc: 114.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-04-B

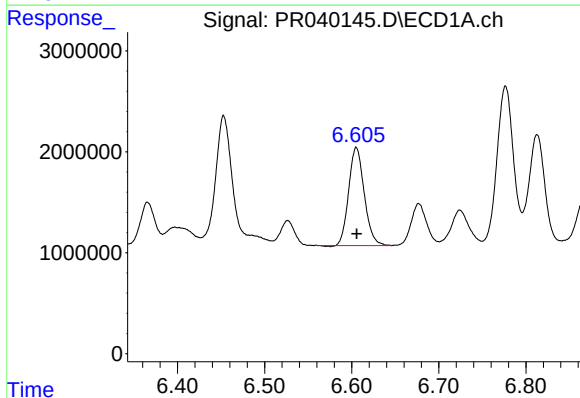
Manual Integrations
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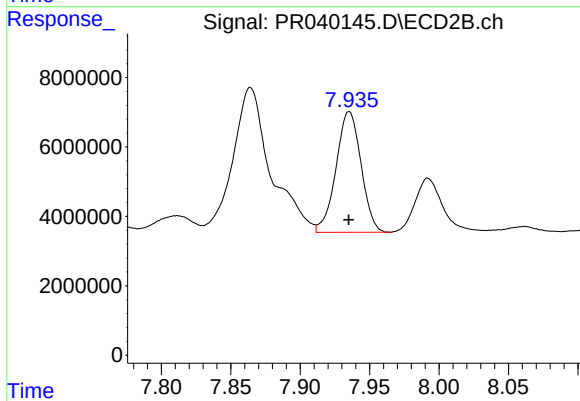
#32 AR-1260-2

R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 59466130
Conc: 121.53 ng/ml



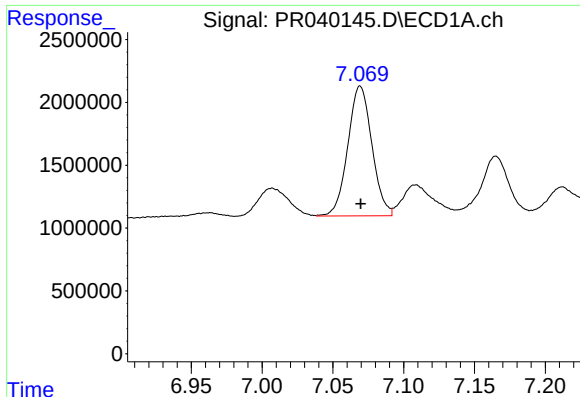
#33 AR-1260-3

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 12086474
Conc: 81.04 ng/ml



#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 43699072
Conc: 114.17 ng/ml



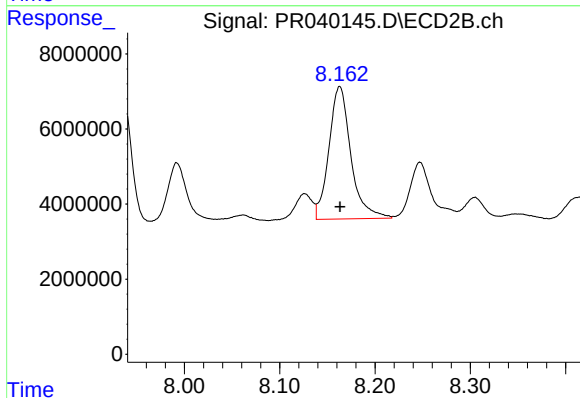
#34 AR-1260-4

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 12233595
Conc: 95.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-04-B

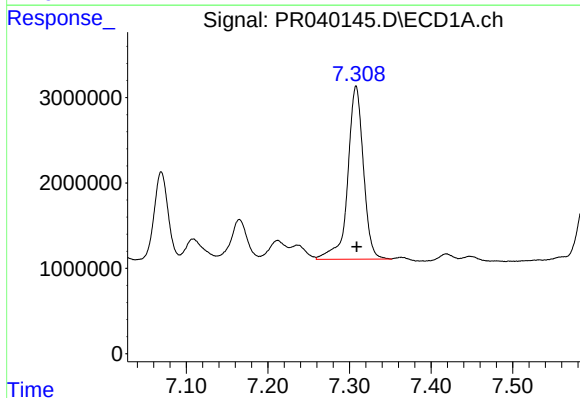
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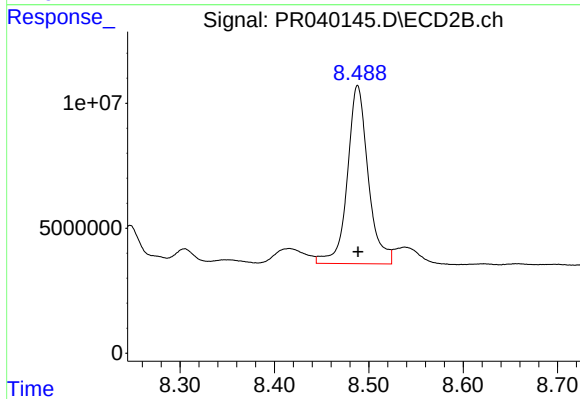
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 56567829
Conc: 128.99 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 27003614
Conc: 85.96 ng/ml



#35 AR-1260-5

R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 109667783
Conc: 117.46 ng/ml