

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073120\
 Data File : PR046670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2020 17:02
 Operator : AJ\MA
 Sample : L3524-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 X068-S4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 04:17:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 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...	4.763	3.991	46459873	296.6E6	29.359	29.650
2)	SA Decachlor...	10.762	9.119	39287430	289.5E6	17.731	19.205m
Target Compounds							
21)	L5 AR-1248-1	5.952	5.088	8754065	57297248	238.576	240.700
22)	L5 AR-1248-2	6.224	5.327	19023587	122.0E6	377.224	383.613
23)	L5 AR-1248-3	6.434	5.370	17052603	94522901	292.157	288.104
24)	L5 AR-1248-4	6.841	5.544	17651784	107.5E6	242.320	252.875
25)	L5 AR-1248-5	6.881	5.941	17649290	102.1E6	253.821	225.134
31)	L7 AR-1260-1	7.564	6.586	35118757	282.4E6	356.925	366.847
32)	L7 AR-1260-2	7.820	6.773	55519839	360.8E6	462.331	372.257
33)	L7 AR-1260-3	8.184	6.931	48463251	291.1E6	533.673	326.818 #
34)	L7 AR-1260-4	8.428	7.405	54822708	305.5E6	523.355	412.206
35)	L7 AR-1260-5	8.776	7.644	91473800	748.3E6	406.576	396.938

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

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Acq On : 31 Jul 2020 17:02
Operator : AJ\MA
Sample : L3524-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

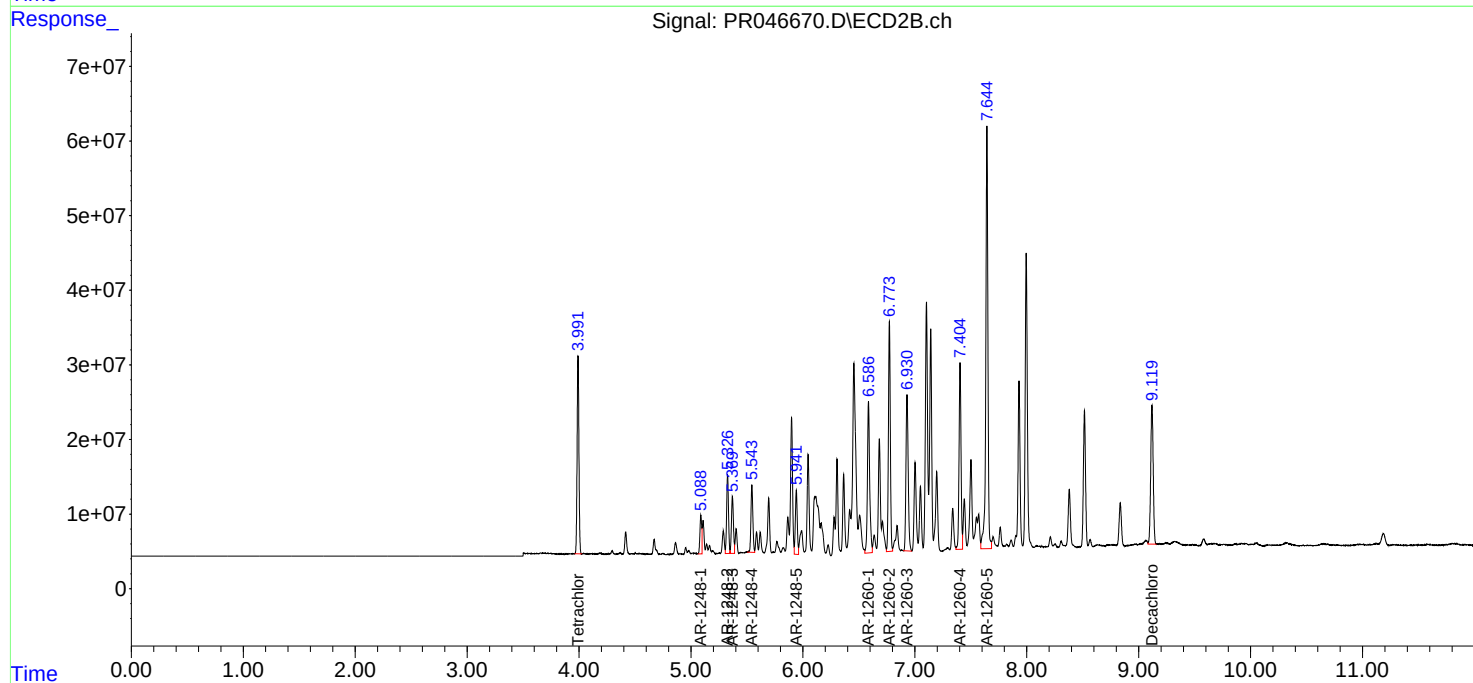
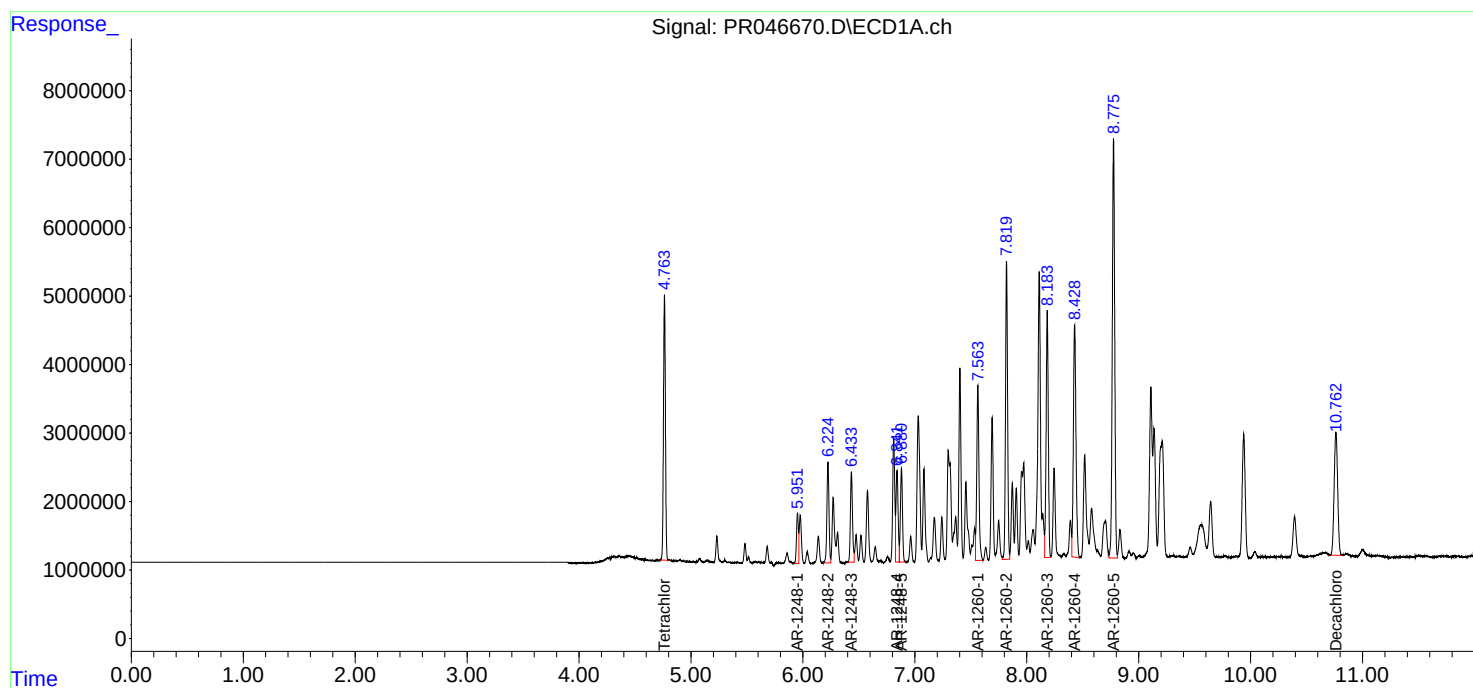
Instrument :
ECD_R
ClientSampled :
X068-S4

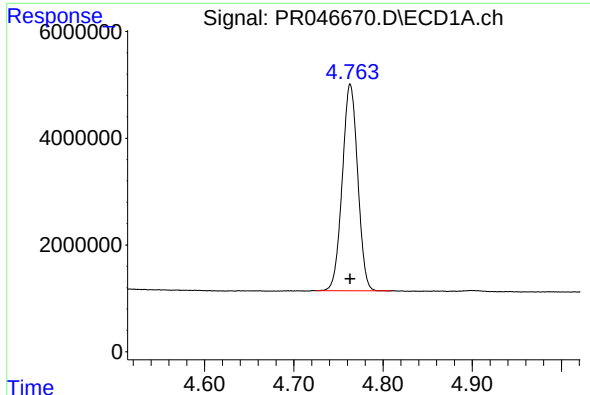
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 04:17:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:56:12 2020
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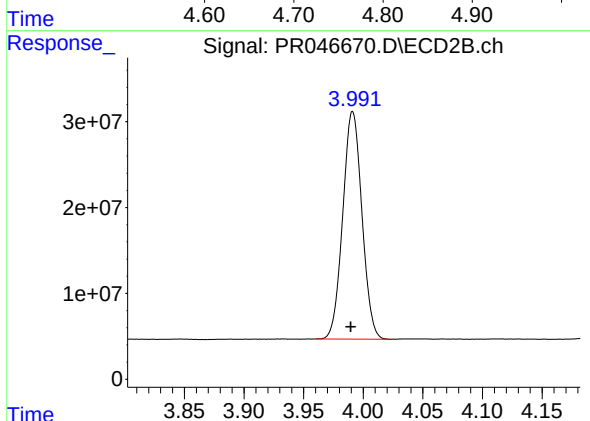
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 46459873
Conc: 29.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S4

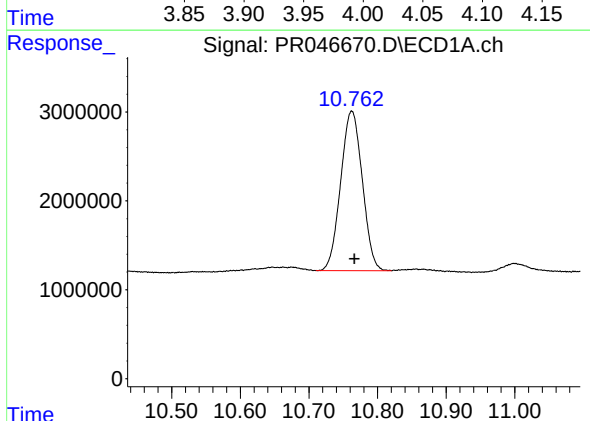
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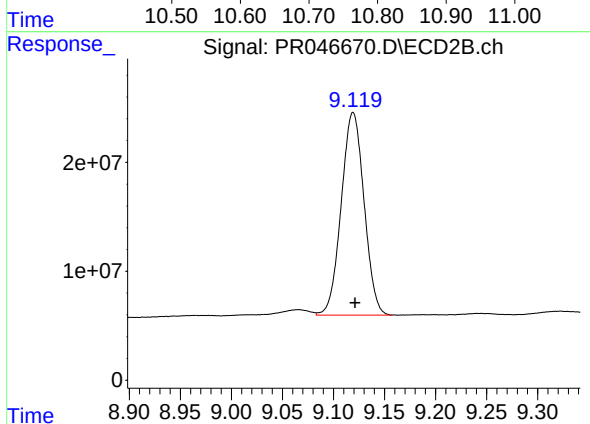
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 296643083
Conc: 29.65 ng/ml



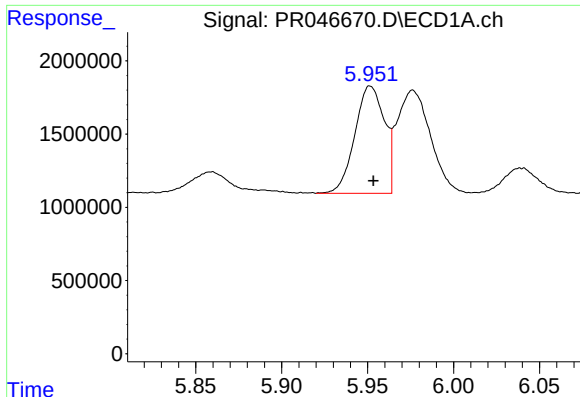
#2 Decachlorobiphenyl

R.T.: 10.762 min
Delta R.T.: -0.004 min
Response: 39287430
Conc: 17.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.002 min
Response: 289469670
Conc: 19.20 ng/ml m



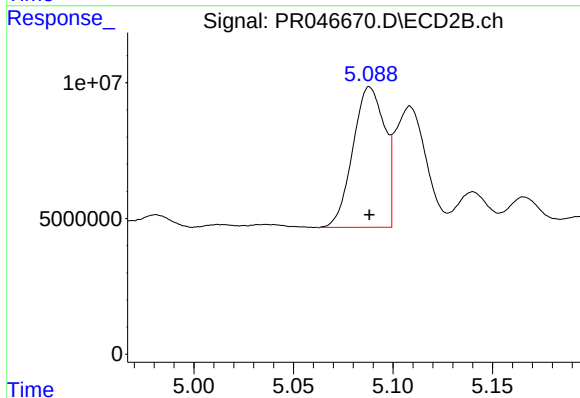
#21 AR-1248-1

R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 8754065
Conc: 238.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S4

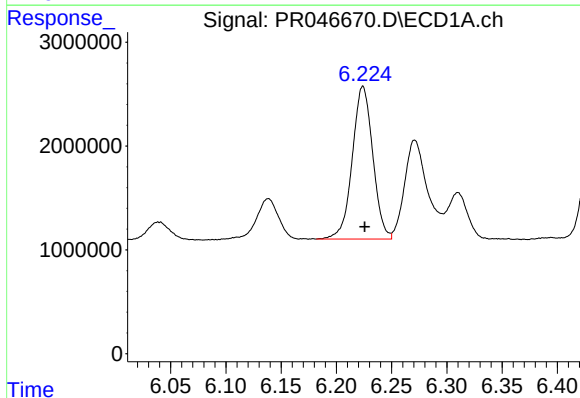
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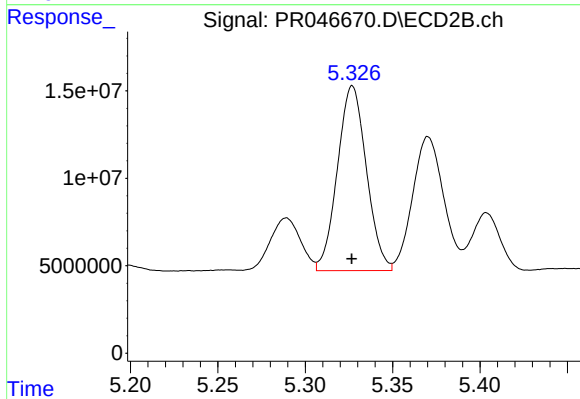
#21 AR-1248-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 57297248
Conc: 240.70 ng/ml



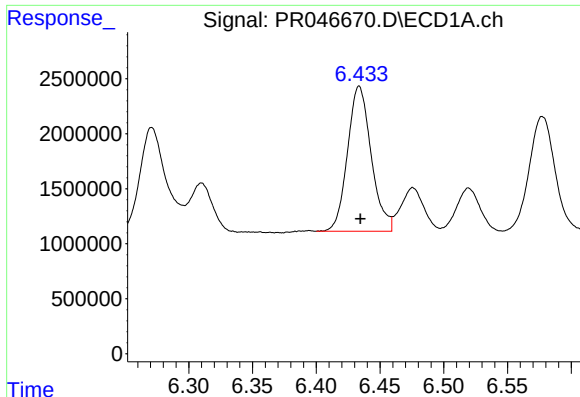
#22 AR-1248-2

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 19023587
Conc: 377.22 ng/ml



#22 AR-1248-2

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 121965164
Conc: 383.61 ng/ml



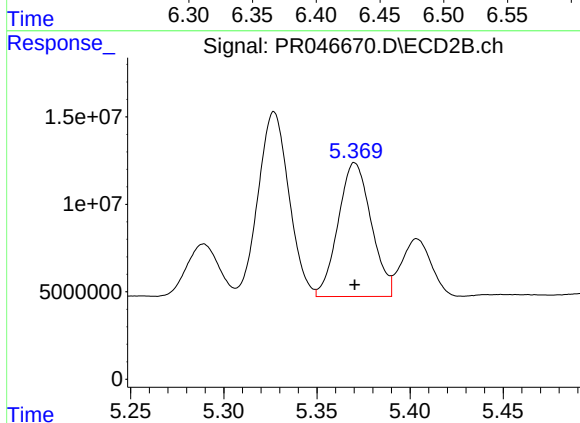
#23 AR-1248-3

R.T.: 6.434 min
Delta R.T.: -0.001 min
Response: 17052603
Conc: 292.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S4

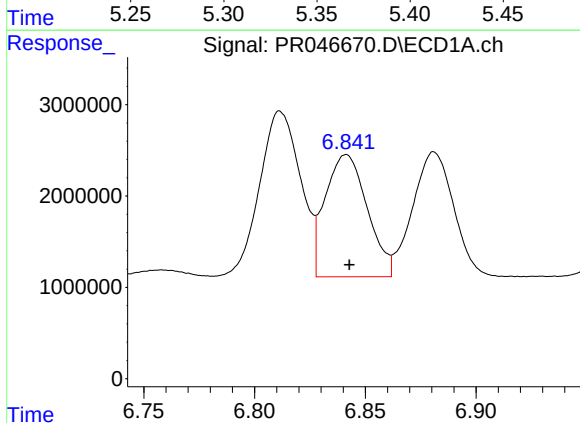
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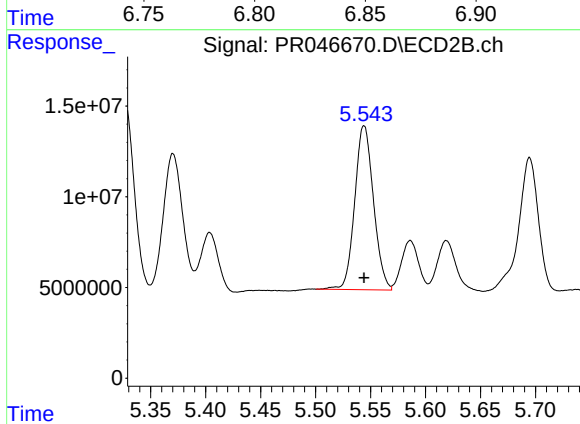
#23 AR-1248-3

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 94522901
Conc: 288.10 ng/ml



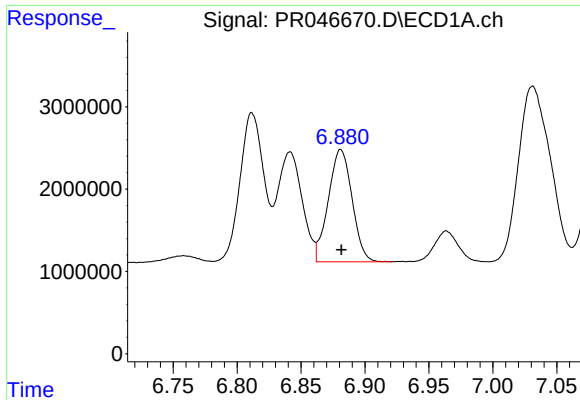
#24 AR-1248-4

R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 17651784
Conc: 242.32 ng/ml



#24 AR-1248-4

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 107502747
Conc: 252.87 ng/ml



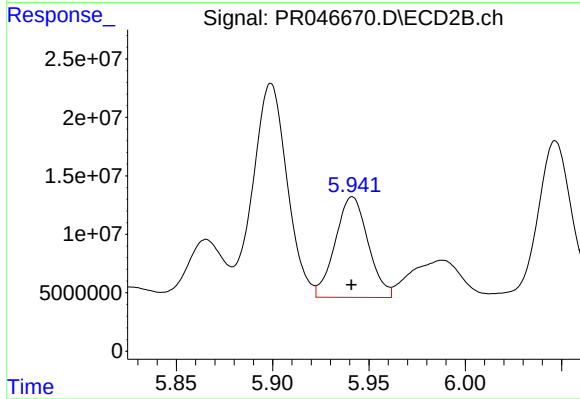
#25 AR-1248-5

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 17649290
Conc: 253.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S4

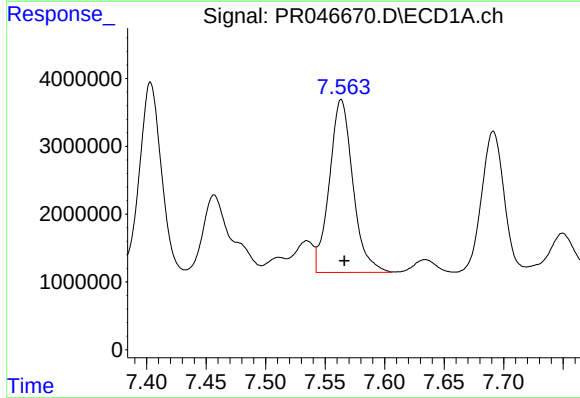
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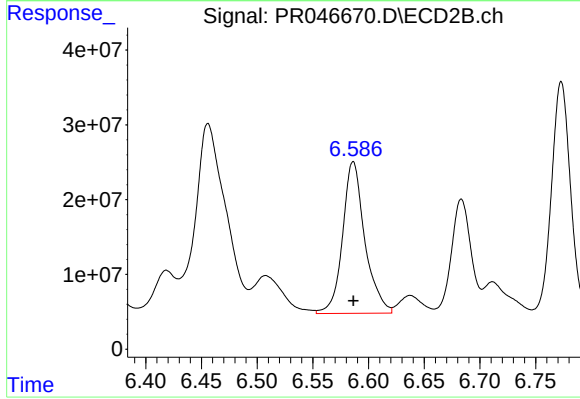
#25 AR-1248-5

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 102104816
Conc: 225.13 ng/ml



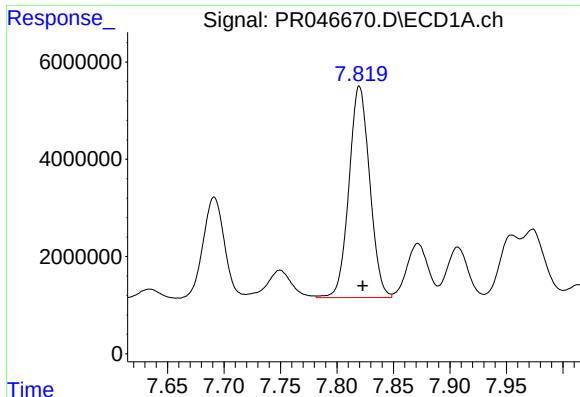
#31 AR-1260-1

R.T.: 7.564 min
Delta R.T.: -0.003 min
Response: 35118757
Conc: 356.92 ng/ml



#31 AR-1260-1

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 282425129
Conc: 366.85 ng/ml



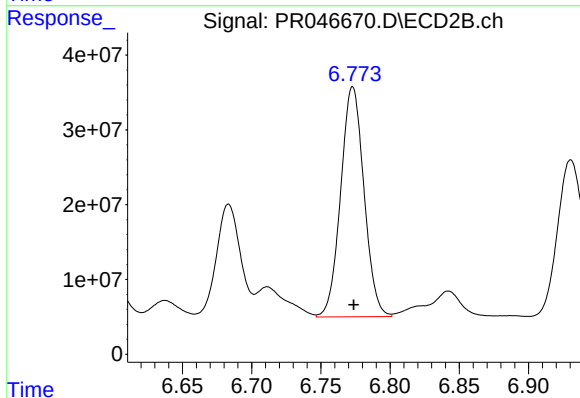
#32 AR-1260-2

R.T.: 7.820 min
Delta R.T.: -0.003 min
Response: 55519839
Conc: 462.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S4

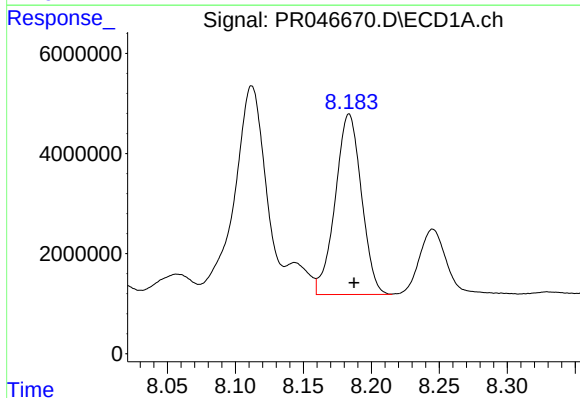
Manual Integrations
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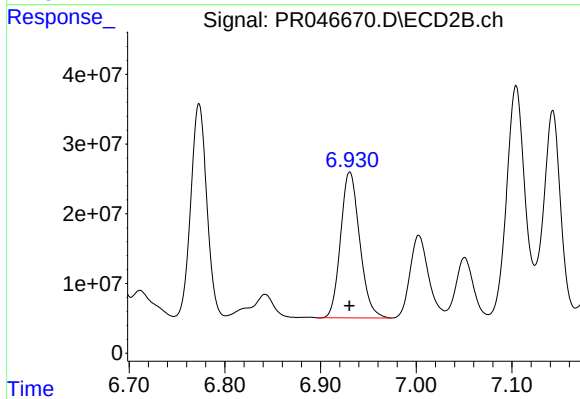
#32 AR-1260-2

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 360766917
Conc: 372.26 ng/ml



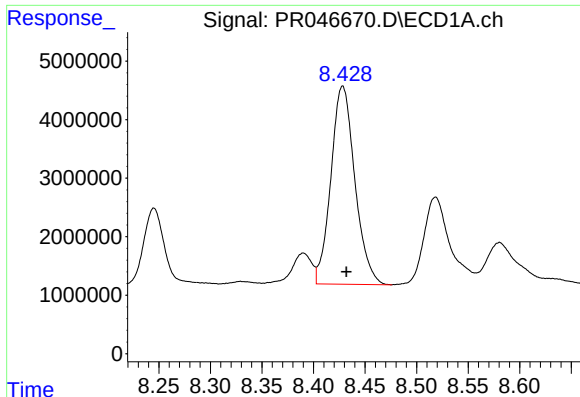
#33 AR-1260-3

R.T.: 8.184 min
Delta R.T.: -0.004 min
Response: 48463251
Conc: 533.67 ng/ml



#33 AR-1260-3

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 291124945
Conc: 326.82 ng/ml



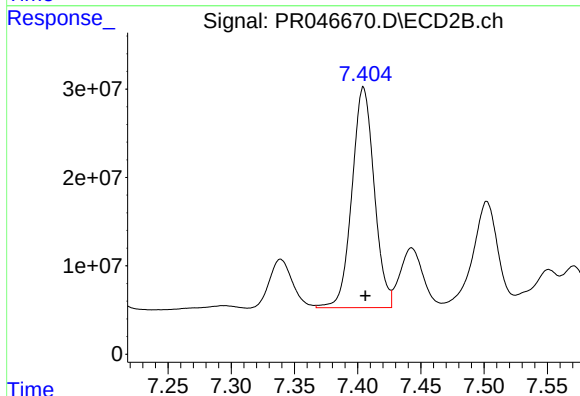
#34 AR-1260-4

R.T.: 8.428 min
Delta R.T.: -0.004 min
Response: 54822708
Conc: 523.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-S4

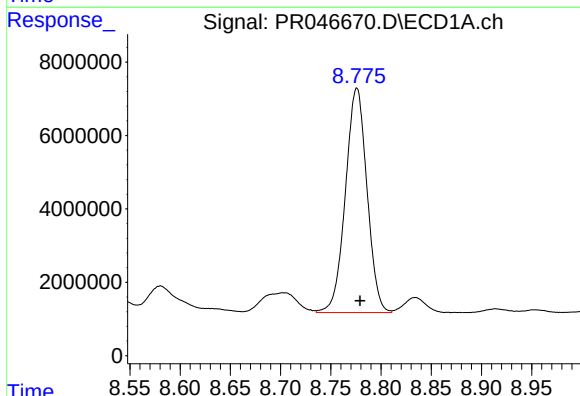
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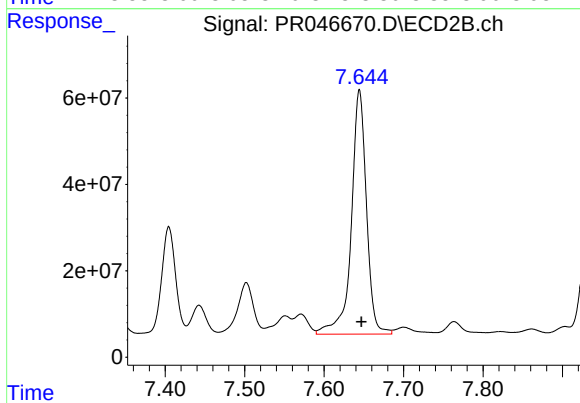
#34 AR-1260-4

R.T.: 7.405 min
Delta R.T.: -0.001 min
Response: 305537043
Conc: 412.21 ng/ml



#35 AR-1260-5

R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 91473800
Conc: 406.58 ng/ml



#35 AR-1260-5

R.T.: 7.644 min
Delta R.T.: -0.002 min
Response: 748273173
Conc: 396.94 ng/ml