

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
 Data File : PR042932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 10:58
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 11:16:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.714	3.972	272.3E6	911.0E6	46.204	45.436
2)	SA Decachlor...	10.627	9.070	188.1E6	518.0E6	47.006	41.221m
Target Compounds							
3)	L1 AR-1016-1	5.891	5.065	75820506	242.0E6	422.625	417.217
4)	L1 AR-1016-2	5.914	5.085	107.5E6	322.1E6	431.269	410.945
5)	L1 AR-1016-3	5.977	5.263	63300263	162.4E6	420.890	441.801
6)	L1 AR-1016-4	6.077	5.303	52300801	116.4E6	416.741	424.418
7)	L1 AR-1016-5	6.371	5.520	50254285	143.5E6	405.807	467.749
31)	L7 AR-1260-1	7.497	6.555	83621345	261.0E6	402.209	430.596m
32)	L7 AR-1260-2	7.752	6.742	100.9E6	357.3E6	412.814	413.201m
33)	L7 AR-1260-3	8.114	6.898	75280027	296.7E6	416.450	417.733m
34)	L7 AR-1260-4	8.352	7.372	87227687	247.4E6	417.975	423.726
35)	L7 AR-1260-5	8.690	7.612	178.6E6	686.9E6	430.679	425.788

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

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Acq On : 06 Nov 2019 10:58
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 141 Sample Multiplier: 1

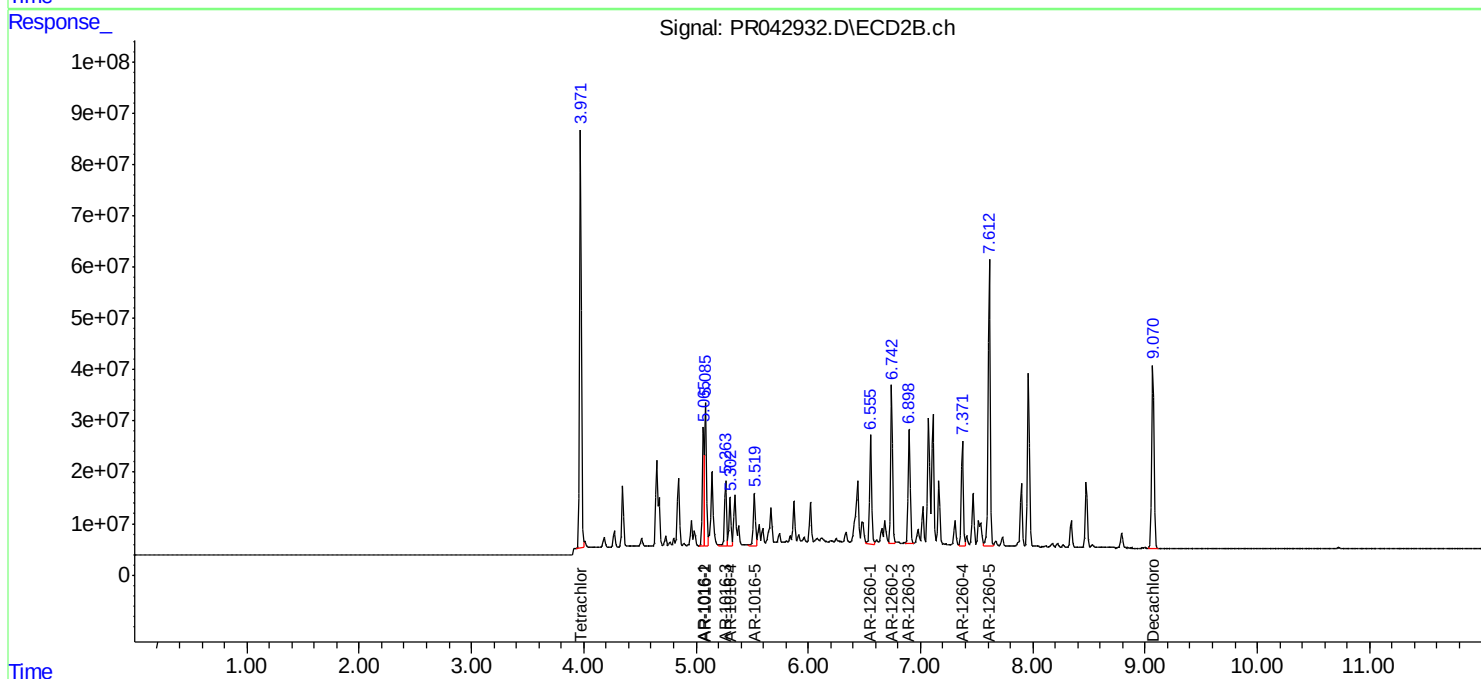
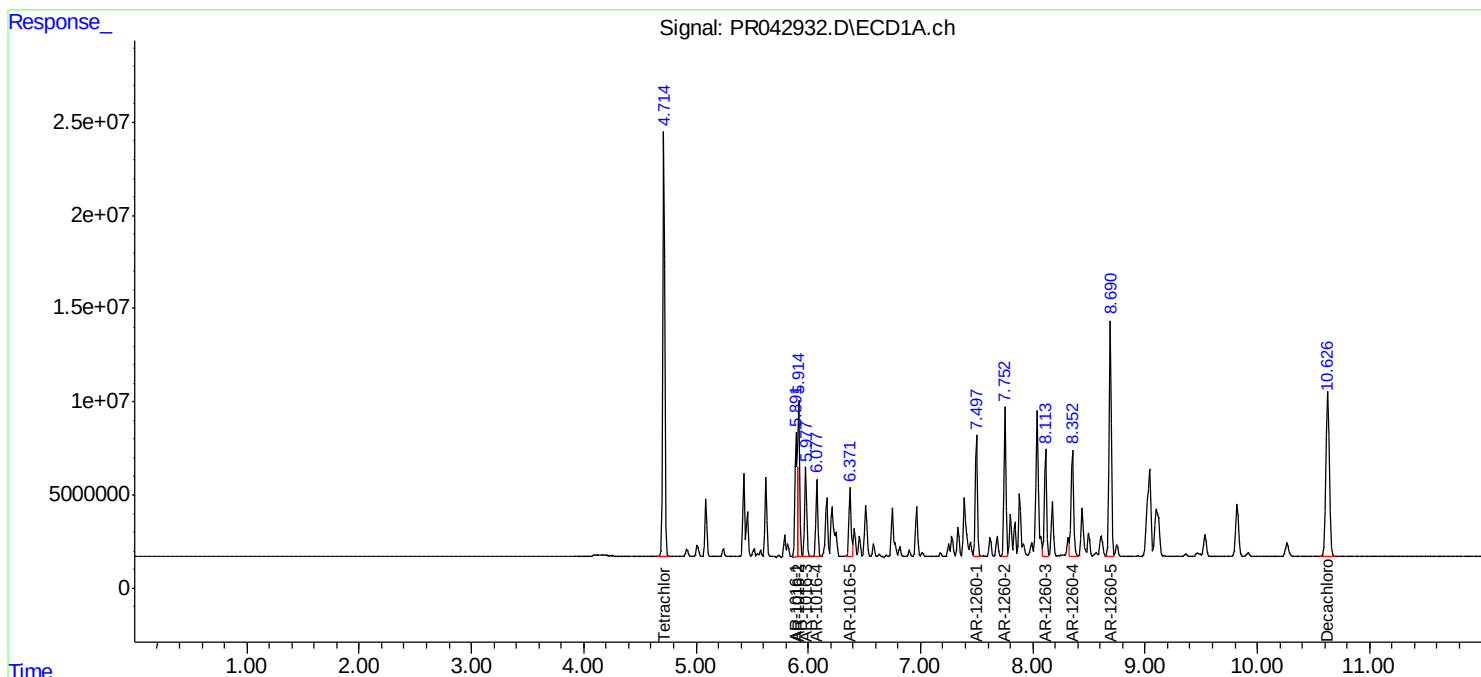
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

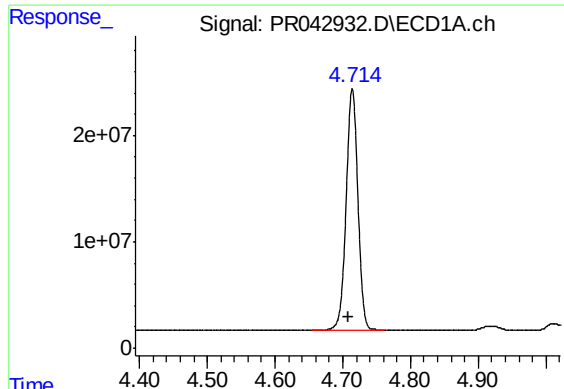
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 11:16:38 2019
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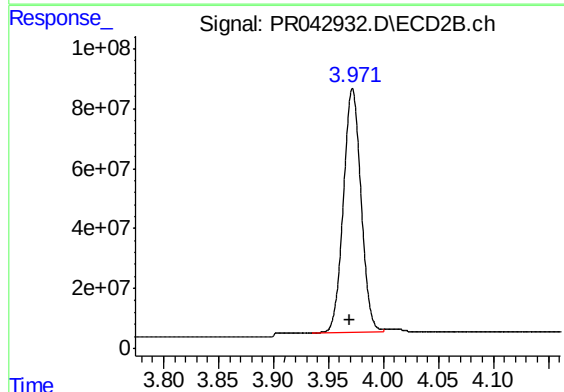
#1 Tetrachloro-m-xylene

R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 272348630
Conc: 46.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

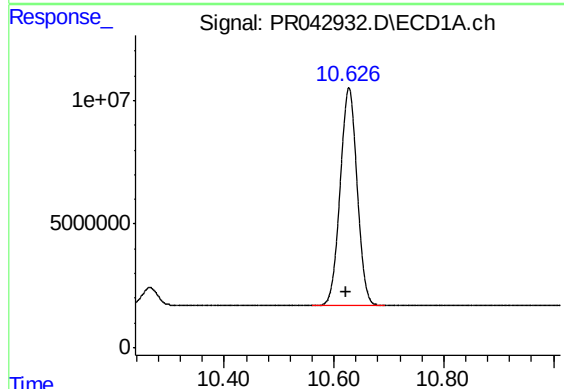
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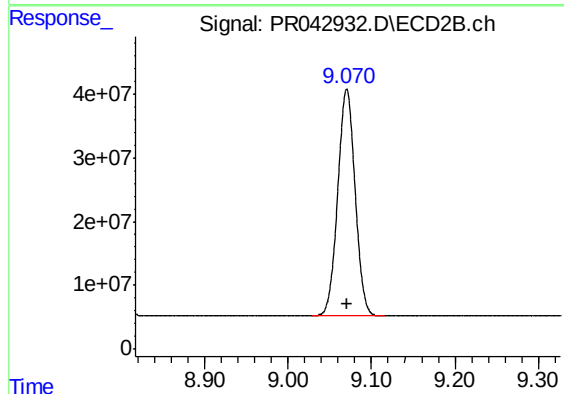
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 911037850
Conc: 45.44 ng/ml



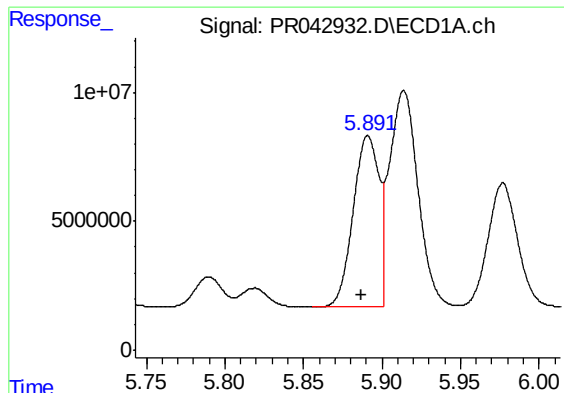
#2 Decachlorobiphenyl

R.T.: 10.627 min
Delta R.T.: 0.005 min
Response: 188113161
Conc: 47.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 517982347
Conc: 41.22 ng/ml m



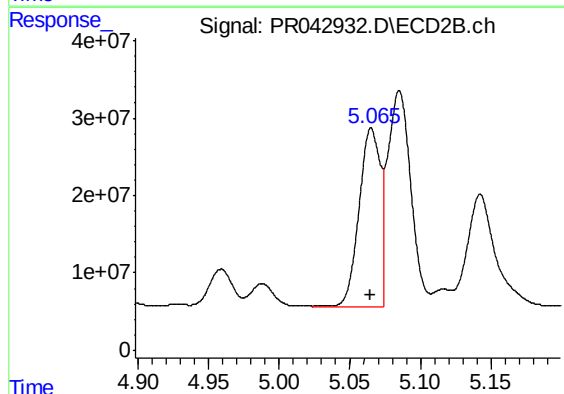
#3 AR-1016-1

R.T.: 5.891 min
Delta R.T.: 0.004 min
Response: 75820506
Conc: 422.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

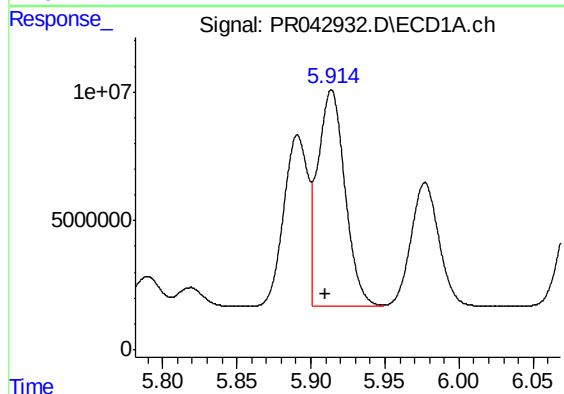
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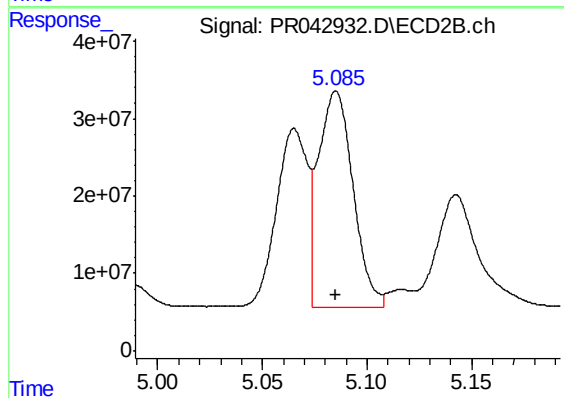
#3 AR-1016-1

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 242039968
Conc: 417.22 ng/ml



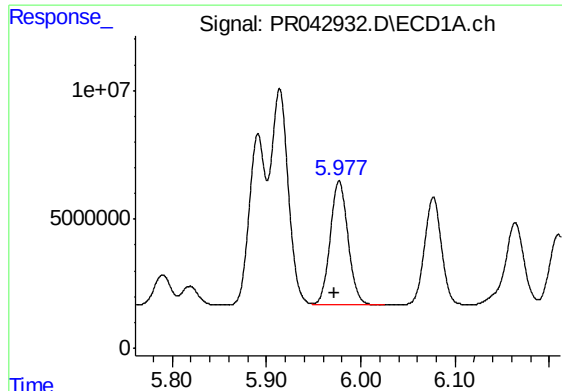
#4 AR-1016-2

R.T.: 5.914 min
Delta R.T.: 0.004 min
Response: 107467615
Conc: 431.27 ng/ml



#4 AR-1016-2

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 322051172
Conc: 410.94 ng/ml



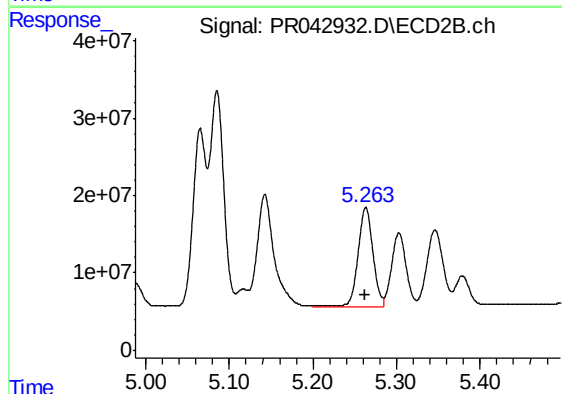
#5 AR-1016-3

R.T.: 5.977 min
Delta R.T.: 0.005 min
Response: 63300263
Conc: 420.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

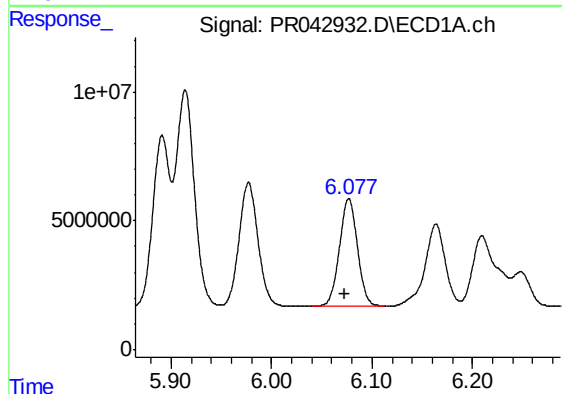
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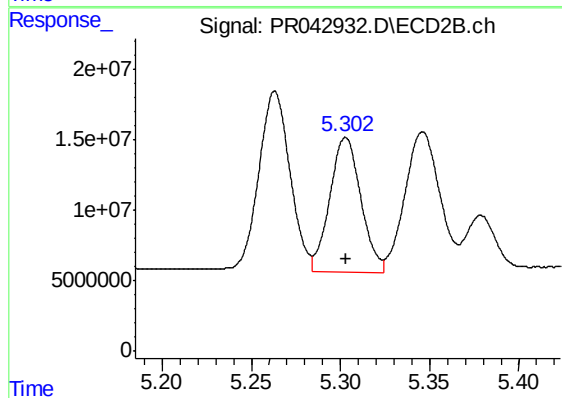
#5 AR-1016-3

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 162445657
Conc: 441.80 ng/ml



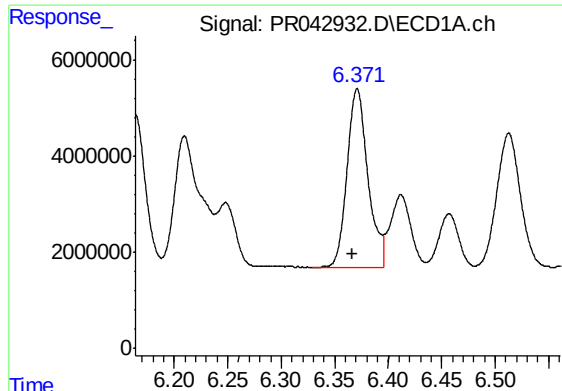
#6 AR-1016-4

R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 52300801
Conc: 416.74 ng/ml



#6 AR-1016-4

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 116350850
Conc: 424.42 ng/ml



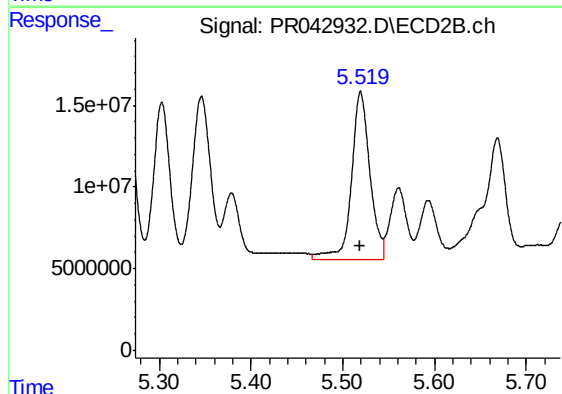
#7 AR-1016-5

R.T.: 6.371 min
Delta R.T.: 0.004 min
Response: 50254285
Conc: 405.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

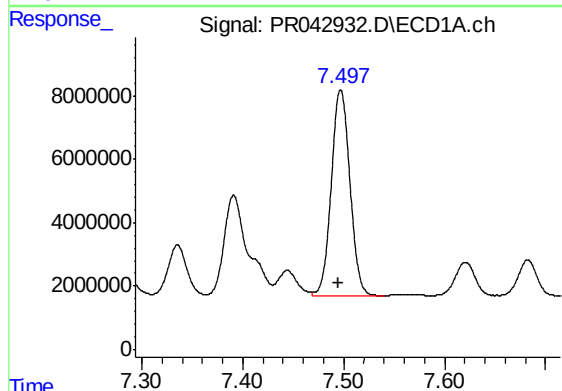
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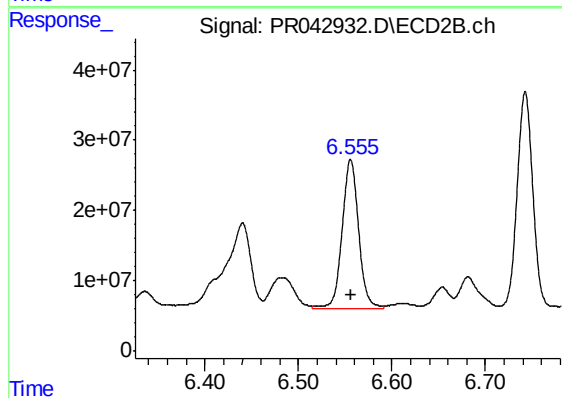
#7 AR-1016-5

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 143512327
Conc: 467.75 ng/ml



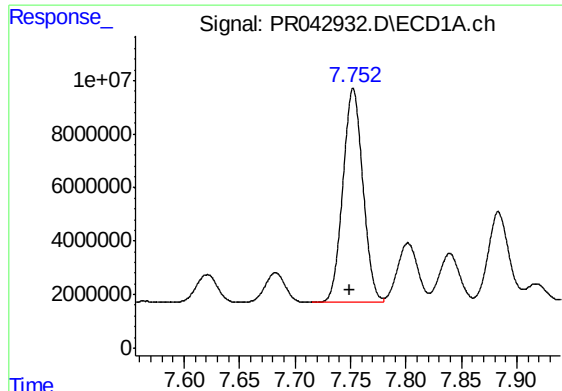
#31 AR-1260-1

R.T.: 7.497 min
Delta R.T.: 0.003 min
Response: 83621345
Conc: 402.21 ng/ml



#31 AR-1260-1

R.T.: 6.555 min
Delta R.T.: -0.001 min
Response: 260981979
Conc: 430.60 ng/ml m



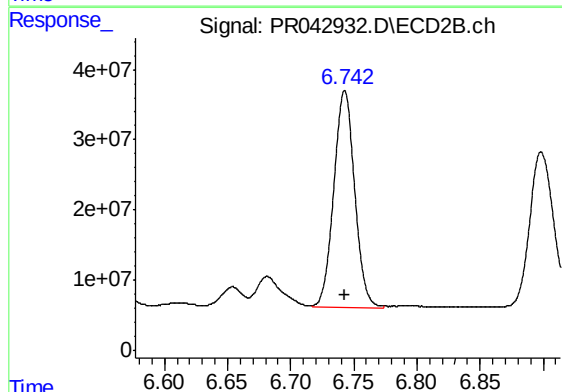
#32 AR-1260-2

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 100926120
Conc: 412.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

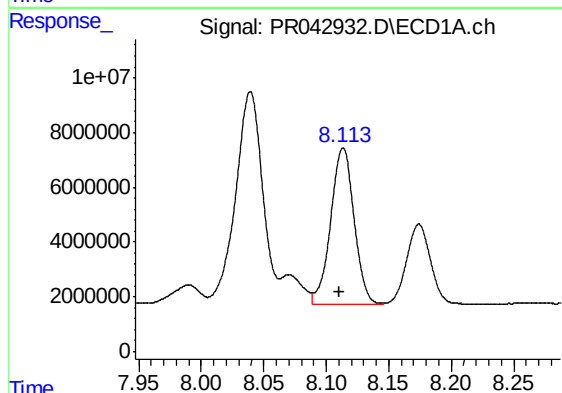
Manual Integrations
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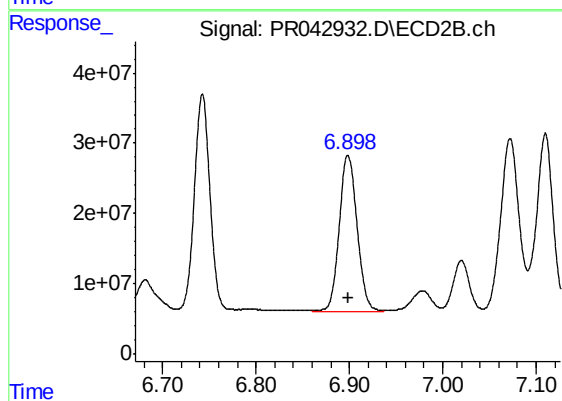
#32 AR-1260-2

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 357287828
Conc: 413.20 ng/ml m



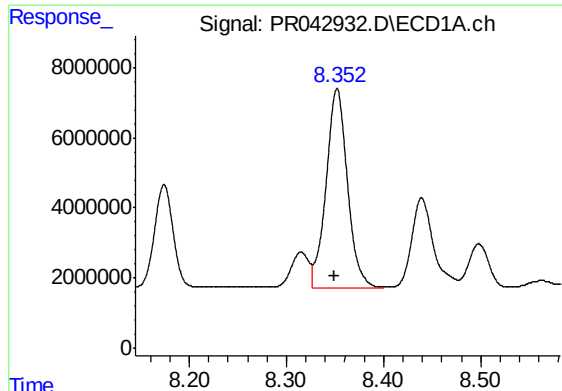
#33 AR-1260-3

R.T.: 8.114 min
Delta R.T.: 0.003 min
Response: 75280027
Conc: 416.45 ng/ml



#33 AR-1260-3

R.T.: 6.898 min
Delta R.T.: -0.001 min
Response: 296669484
Conc: 417.73 ng/ml m



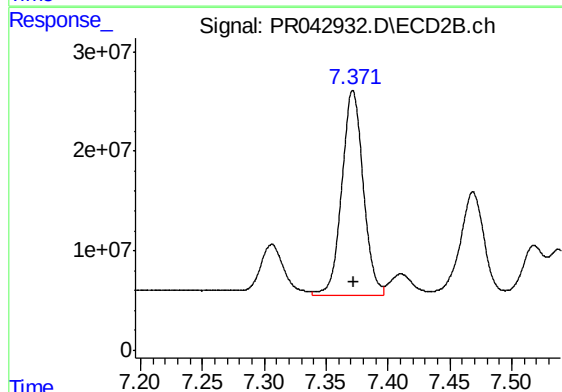
#34 AR-1260-4

R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 87227687
Conc: 417.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

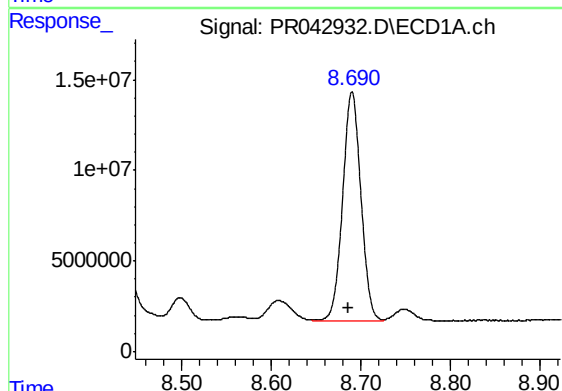
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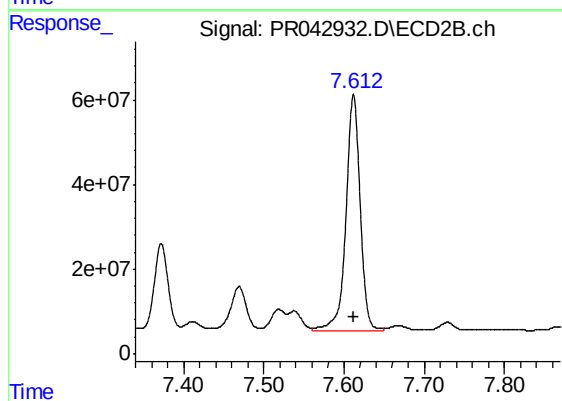
#34 AR-1260-4

R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 247382862
Conc: 423.73 ng/ml



#35 AR-1260-5

R.T.: 8.690 min
Delta R.T.: 0.004 min
Response: 178560259
Conc: 430.68 ng/ml



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 686924426
Conc: 425.79 ng/ml