

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030321\
 Data File : PR049520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 10:00
 Operator : AJ\MA
 Sample : PB134904BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB134904BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 16:16:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 08:11:13 2021
 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...	4.664	3.848	30891770	39503005	11.654	12.552
2)	SA Decachlor...	10.545	8.900	38106206	114.9E6	13.415	12.656
Target Compounds							
3)	L1 AR-1016-1	5.840	4.932	4763328	2291178	47.202	38.216
4)	L1 AR-1016-2	5.863	4.951	6750002	6070063	46.518	43.213
5)	L1 AR-1016-3	5.925	5.127	4245600	3891914	47.930	48.424
6)	L1 AR-1016-4	6.026	5.168	3342236	1508783	46.729	41.798
7)	L1 AR-1016-5	6.321	5.389	4685023	2257903	66.973	39.788m#
31)	L7 AR-1260-1	7.444	6.416	6775176	7114739	53.213	50.914
32)	L7 AR-1260-2	7.700	6.604	8749496	29494249	53.793	54.007
33)	L7 AR-1260-3	8.061	6.758	6280363	14377087	49.542	45.989
34)	L7 AR-1260-4	8.297	7.231	5875966	15157173	44.488	40.494
35)	L7 AR-1260-5	8.633	7.473	11755219	47962256	42.352	35.496

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

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Misc :
ALS Vial : 5 Sample Multiplier: 1

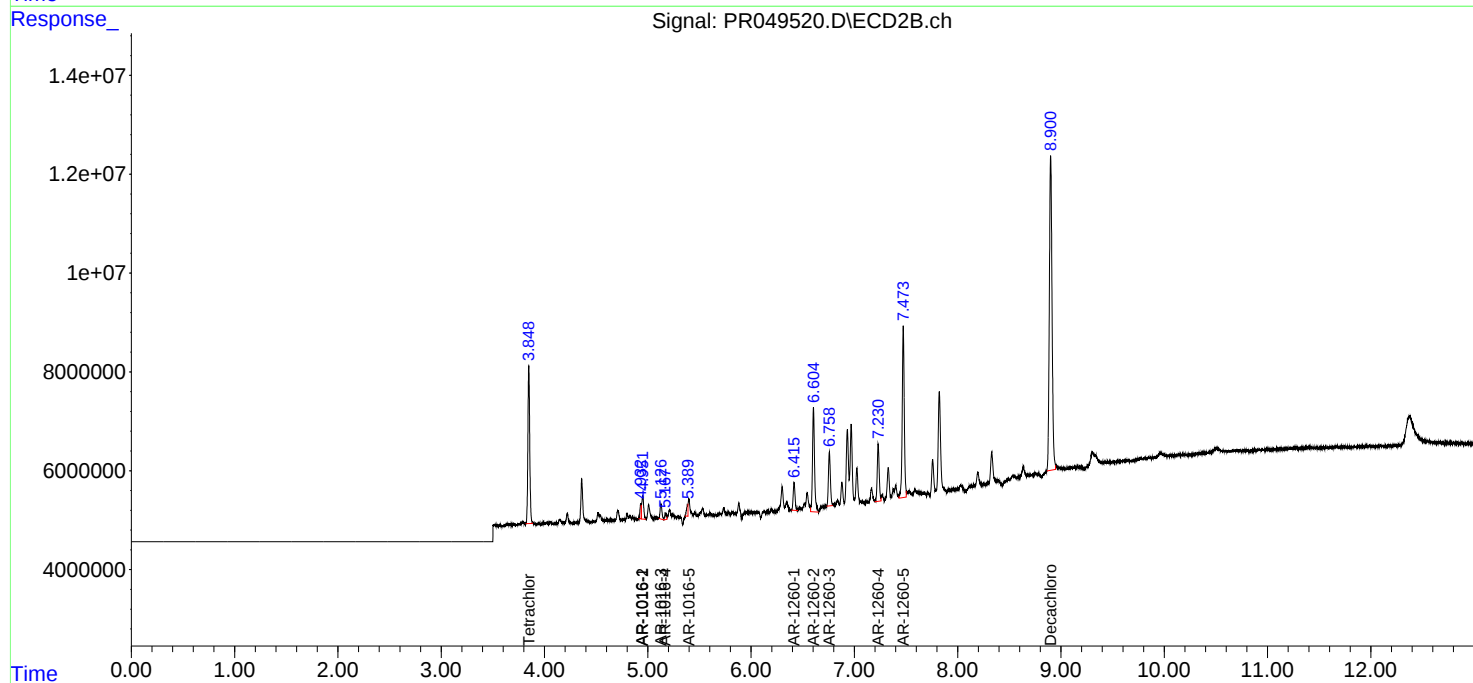
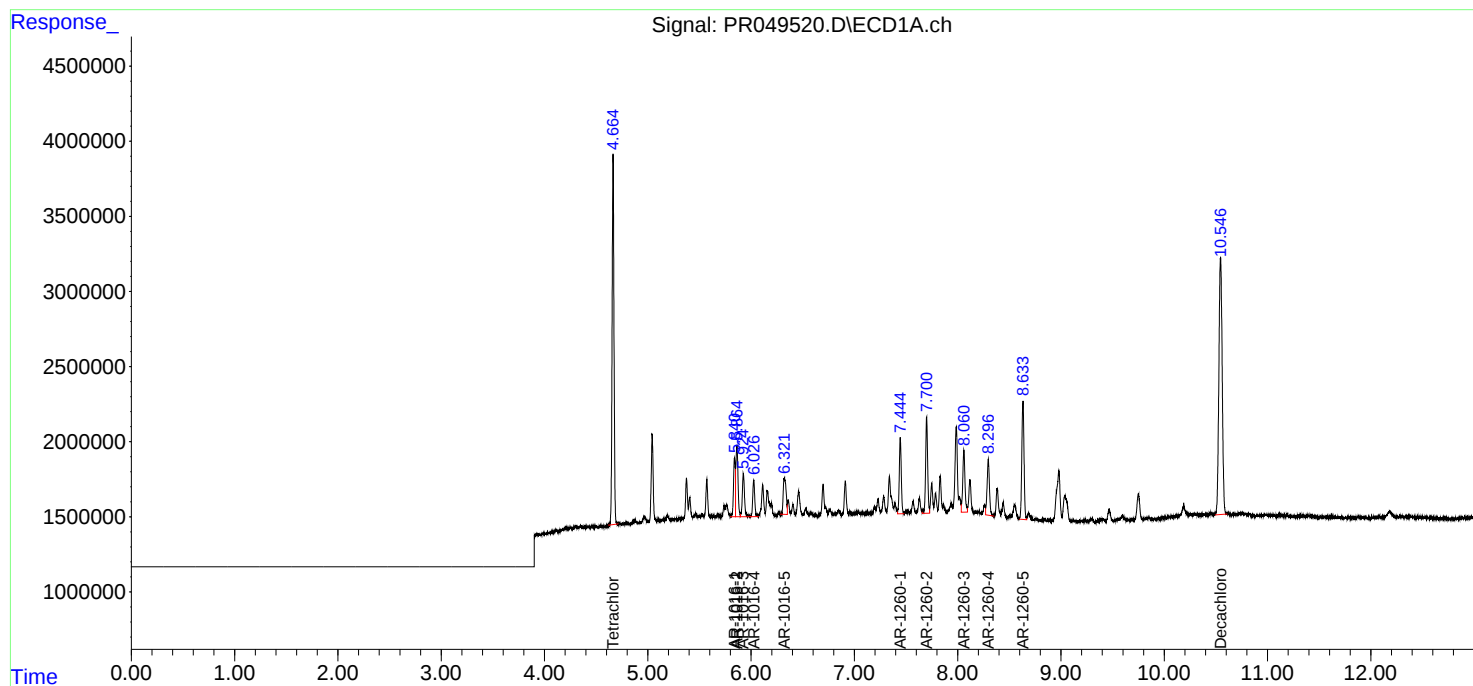
Instrument :
ECD_R
ClientSampleId :
PB134904BS

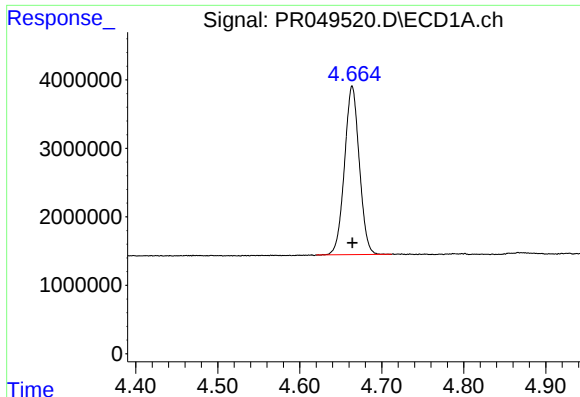
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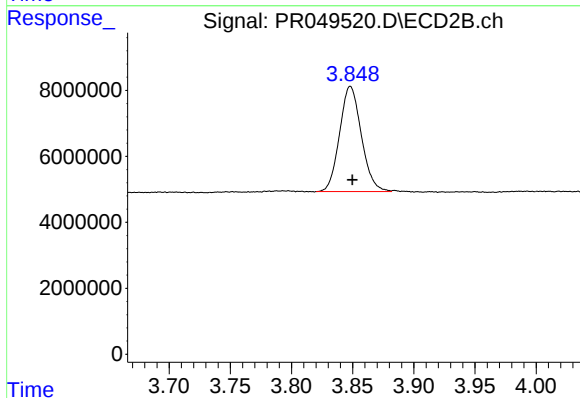
#1 Tetrachloro-m-xylene

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 30891770
Conc: 11.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134904BS

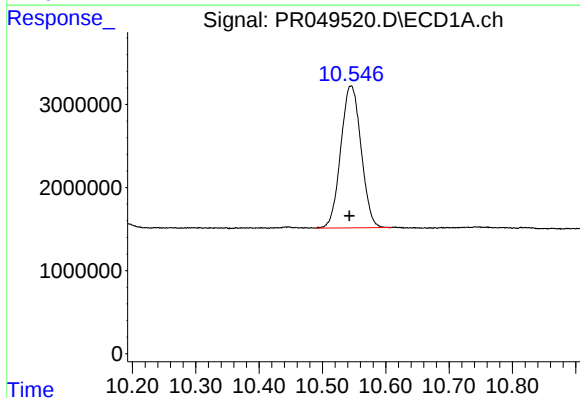
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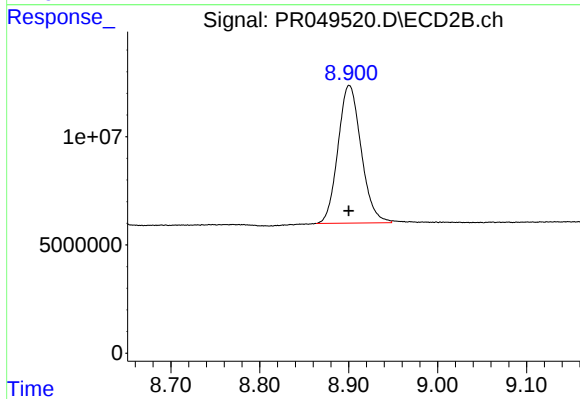
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: -0.002 min
Response: 39503005
Conc: 12.55 ng/ml



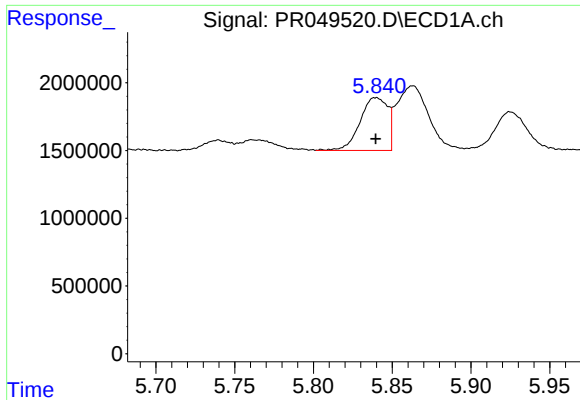
#2 Decachlorobiphenyl

R.T.: 10.545 min
Delta R.T.: 0.002 min
Response: 38106206
Conc: 13.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 114914918
Conc: 12.66 ng/ml



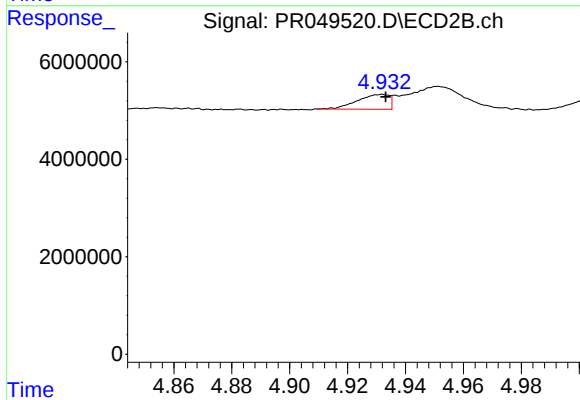
#3 AR-1016-1

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 4763328
Conc: 47.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134904BS

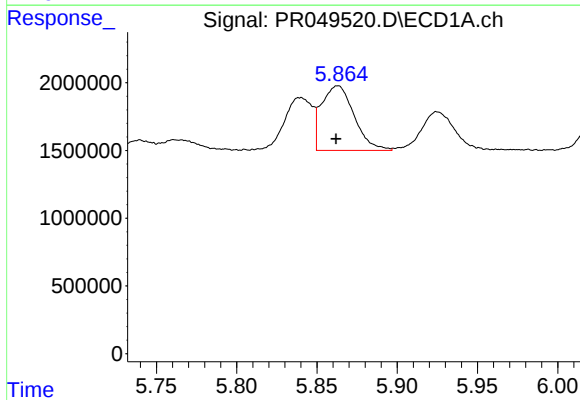
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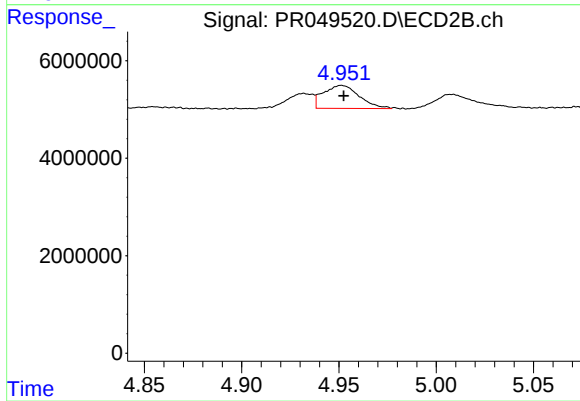
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: -0.001 min
Response: 2291178
Conc: 38.22 ng/ml



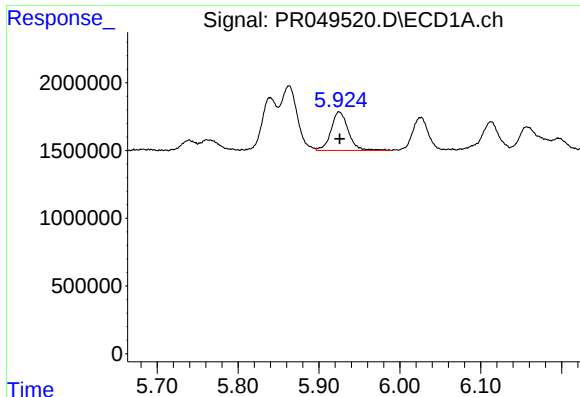
#4 AR-1016-2

R.T.: 5.863 min
Delta R.T.: 0.001 min
Response: 6750002
Conc: 46.52 ng/ml



#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 6070063
Conc: 43.21 ng/ml



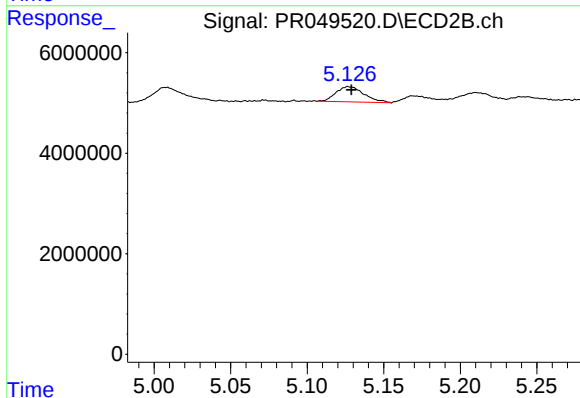
#5 AR-1016-3

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 4245600
Conc: 47.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134904BS

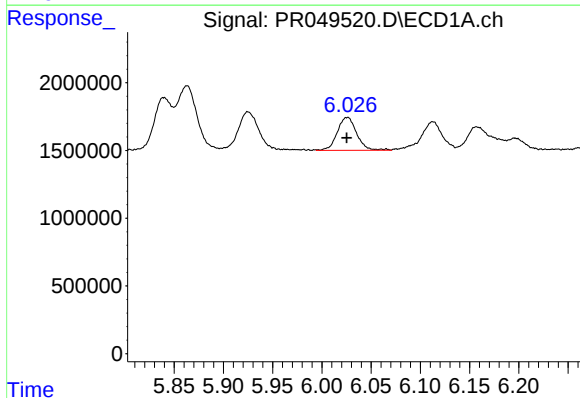
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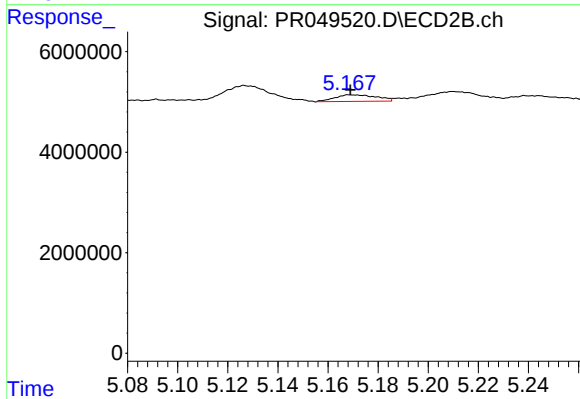
#5 AR-1016-3

R.T.: 5.127 min
Delta R.T.: -0.002 min
Response: 3891914
Conc: 48.42 ng/ml



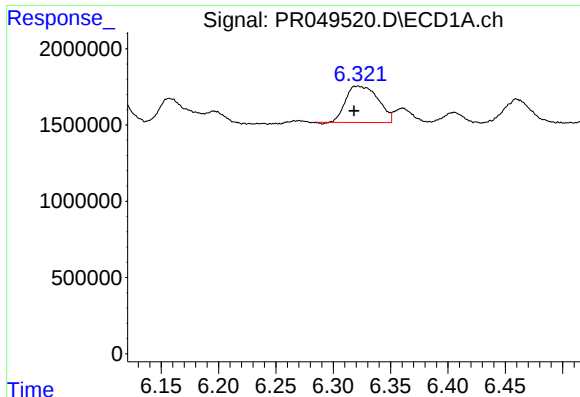
#6 AR-1016-4

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 3342236
Conc: 46.73 ng/ml



#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 1508783
Conc: 41.80 ng/ml



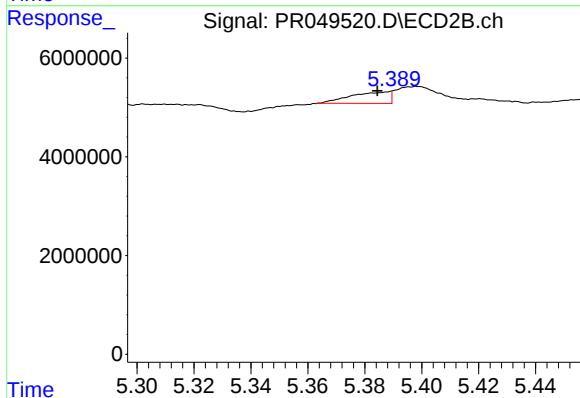
#7 AR-1016-5

R.T.: 6.321 min
Delta R.T.: 0.003 min
Response: 4685023
Conc: 66.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134904BS

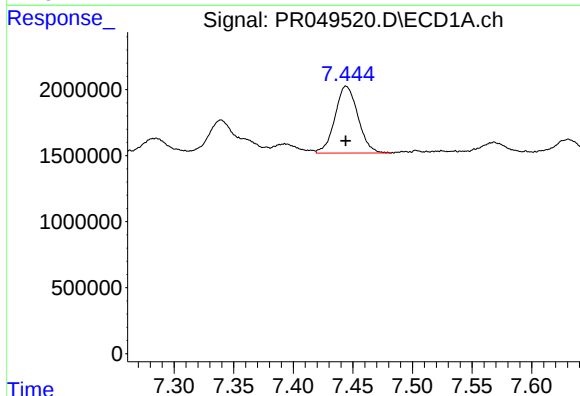
Manual Integrations
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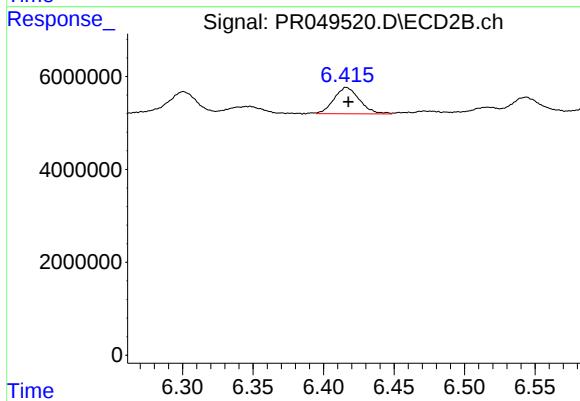
#7 AR-1016-5

R.T.: 5.389 min
Delta R.T.: 0.005 min
Response: 2257903
Conc: 39.79 ng/ml m



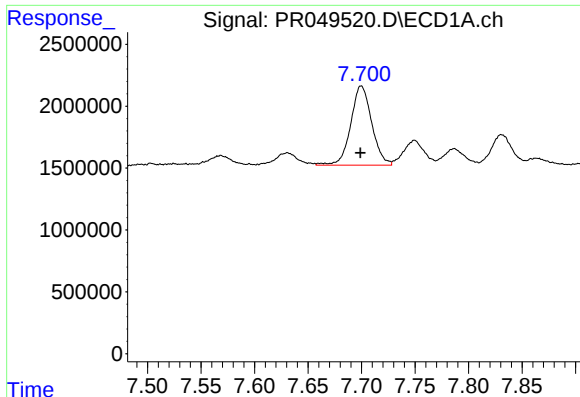
#31 AR-1260-1

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 6775176
Conc: 53.21 ng/ml



#31 AR-1260-1

R.T.: 6.416 min
Delta R.T.: -0.002 min
Response: 7114739
Conc: 50.91 ng/ml



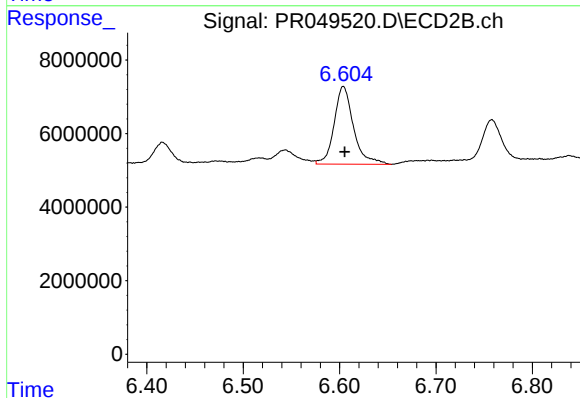
#32 AR-1260-2

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 8749496
Conc: 53.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134904BS

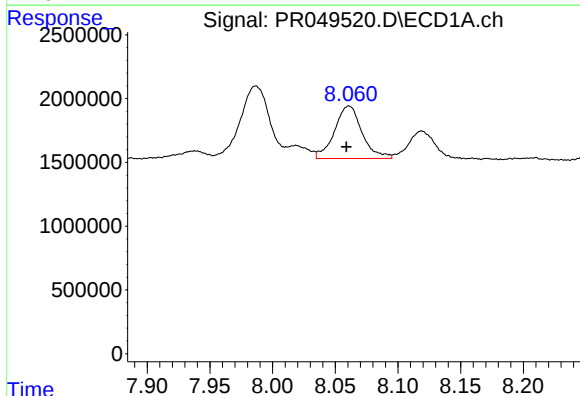
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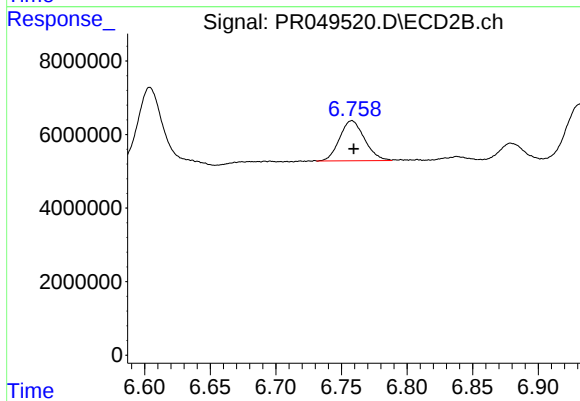
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.001 min
Response: 29494249
Conc: 54.01 ng/ml



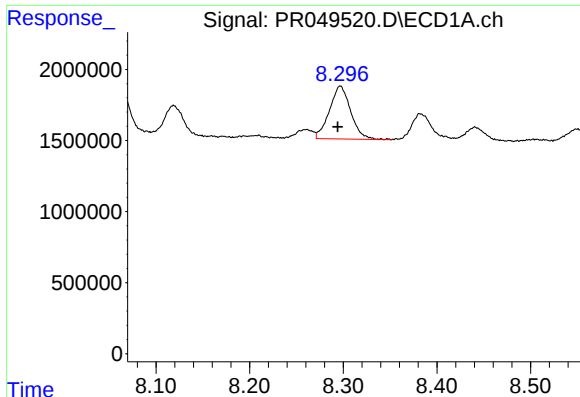
#33 AR-1260-3

R.T.: 8.061 min
Delta R.T.: 0.002 min
Response: 6280363
Conc: 49.54 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 14377087
Conc: 45.99 ng/ml



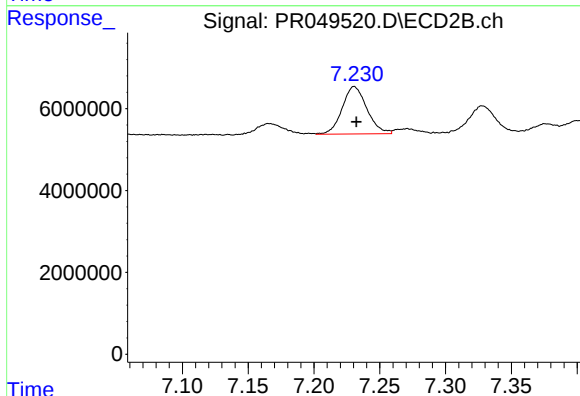
#34 AR-1260-4

R.T.: 8.297 min
Delta R.T.: 0.003 min
Response: 5875966
Conc: 44.49 ng/ml

Instrument :
ECD_R
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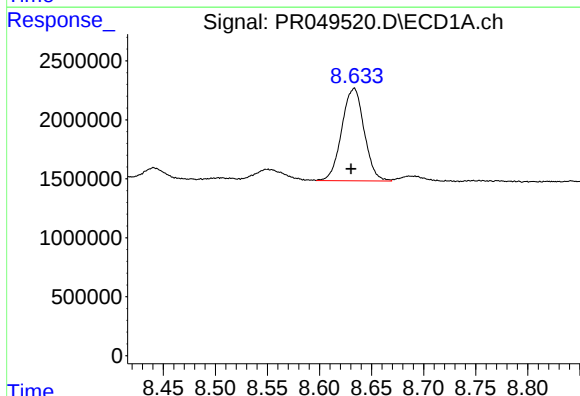
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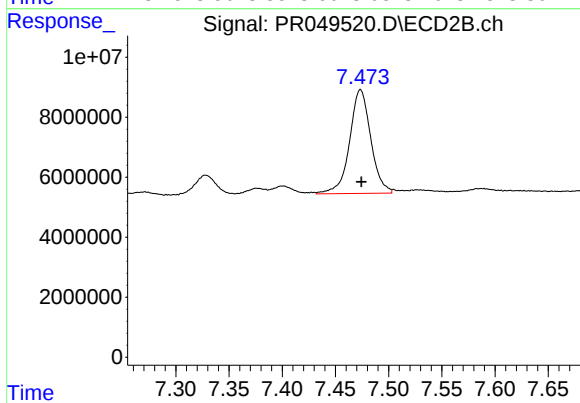
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: -0.002 min
Response: 15157173
Conc: 40.49 ng/ml



#35 AR-1260-5

R.T.: 8.633 min
Delta R.T.: 0.003 min
Response: 11755219
Conc: 42.35 ng/ml



#35 AR-1260-5

R.T.: 7.473 min
Delta R.T.: -0.001 min
Response: 47962256
Conc: 35.50 ng/ml