

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091218\
 Data File : PR032025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 20:43
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 15 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: Sep 13 05:20:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 13 01:38:59 2018
 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...	4.516	3.647	1062.6E6	2062.0E6	48.834	49.145m
2)	SA Decachlor...	10.259	8.507	1533.3E6	1141.2E6	60.612	60.300m
Target Compounds							
3)	L1 AR-1016-1	5.216	4.298	279.3E6	553.7E6	485.888	471.337
4)	L1 AR-1016-2	5.409	4.698	287.7E6	844.9E6	492.708	475.181
5)	L1 AR-1016-3	5.674	4.714	435.2E6	1574.8E6	483.993	495.905
6)	L1 AR-1016-4	5.759	4.771	388.9E6	923.4E6	502.517	515.573
7)	L1 AR-1016-5	6.150	5.134	324.9E6	842.8E6	493.618	493.139
31)	L7 AR-1260-1	7.271	6.137	704.2E6	1810.2E6	536.187m	521.082
32)	L7 AR-1260-2	7.526	6.322	917.2E6	2165.6E6	573.814	509.663
33)	L7 AR-1260-3	7.809	6.472	1040.0E6	1733.9E6	603.286m	518.351
34)	L7 AR-1260-4	8.112	6.933	744.0E6	1107.7E6	622.277m	530.679
35)	L7 AR-1260-5	8.434	7.174	1775.8E6	2317.4E6	657.000	525.629

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2018 20:43
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 15 Sample Multiplier: 1

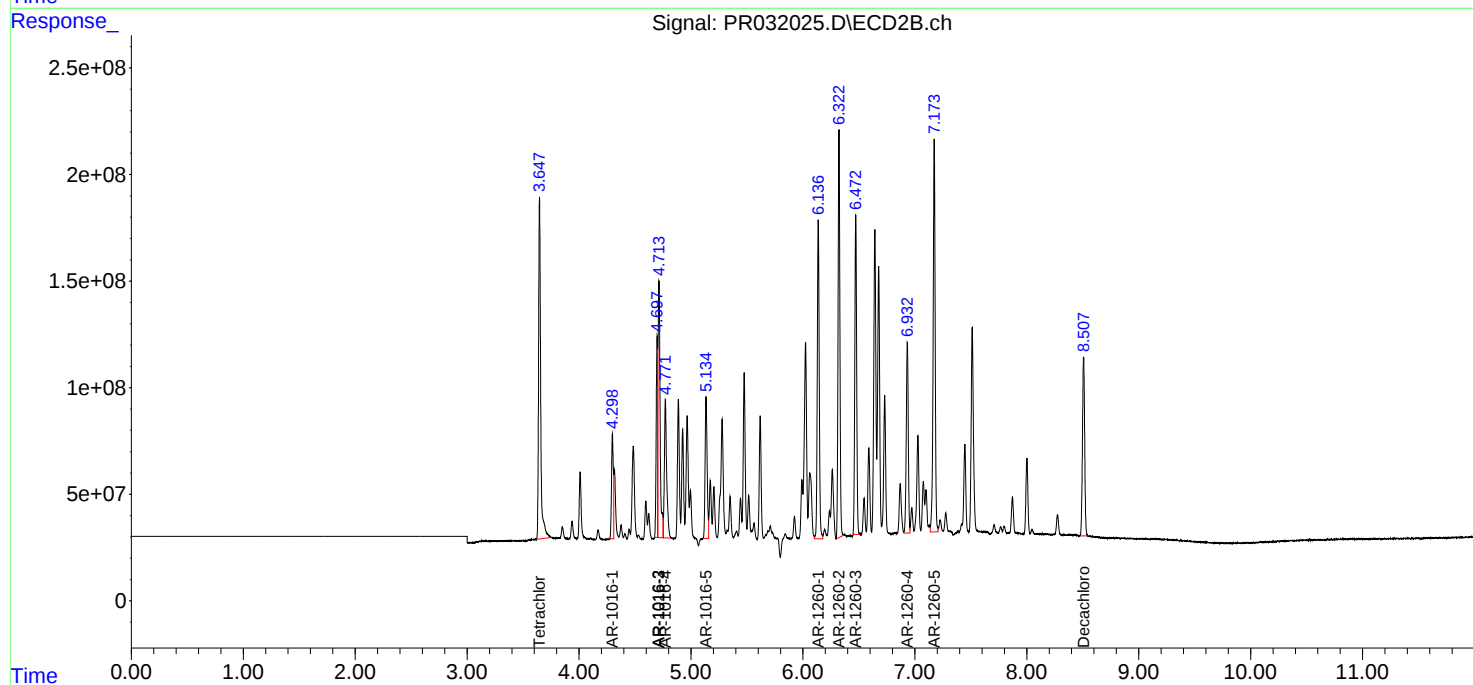
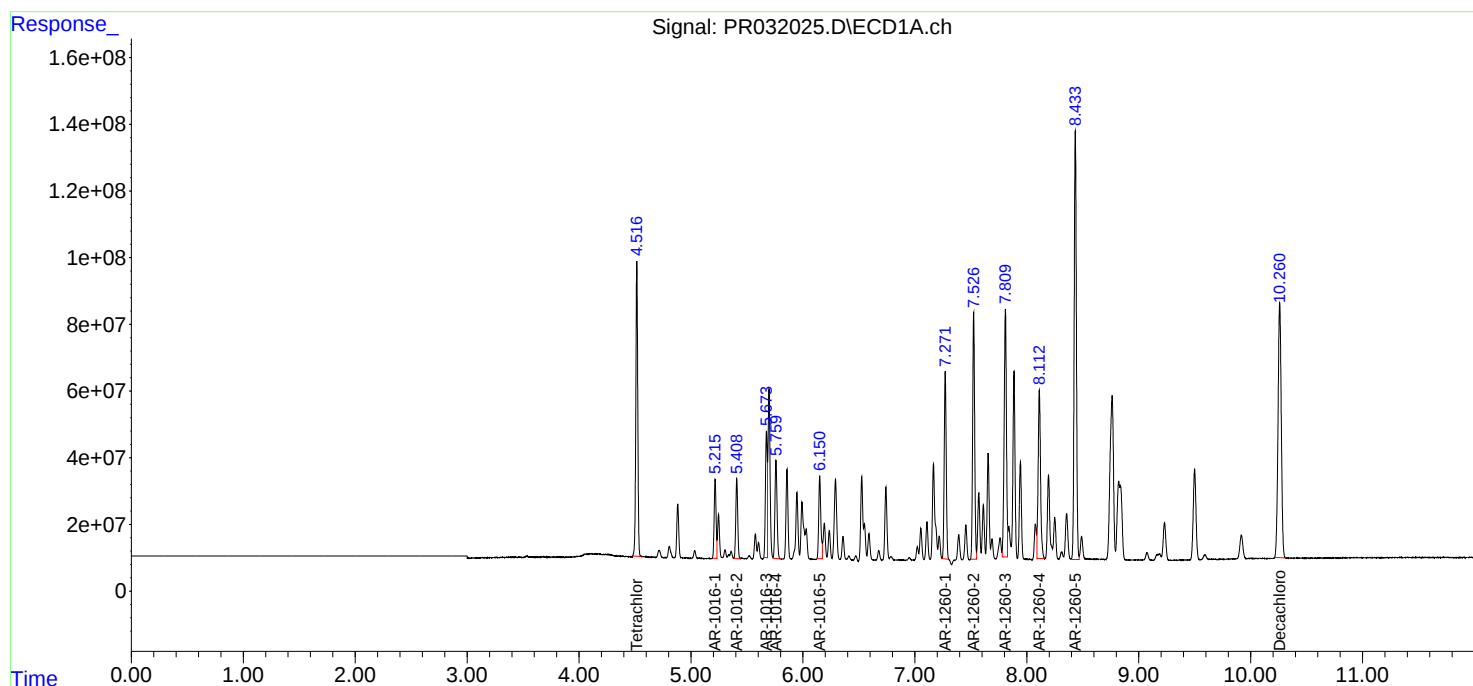
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

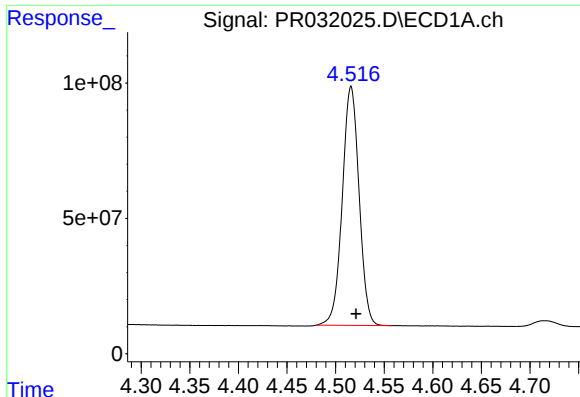
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 05:20:51 2018
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QLast Update : Thu Sep 13 01:38:59 2018
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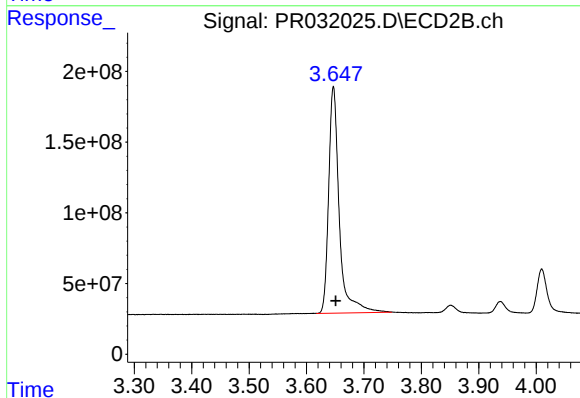
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: -0.005 min
Response: 1062578719
Conc: 48.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

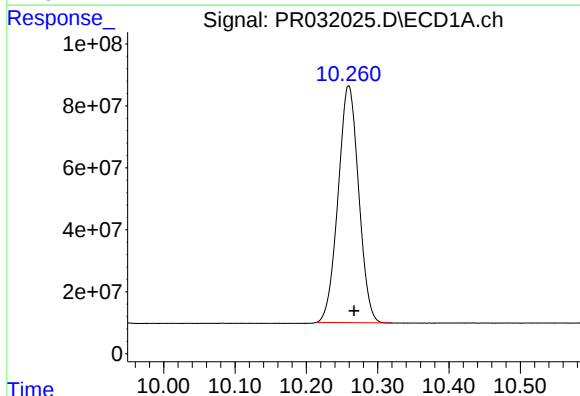
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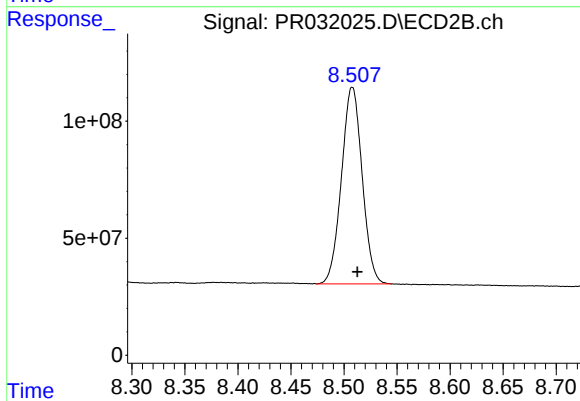
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.005 min
Response: 2061966921
Conc: 49.14 ng/ml m



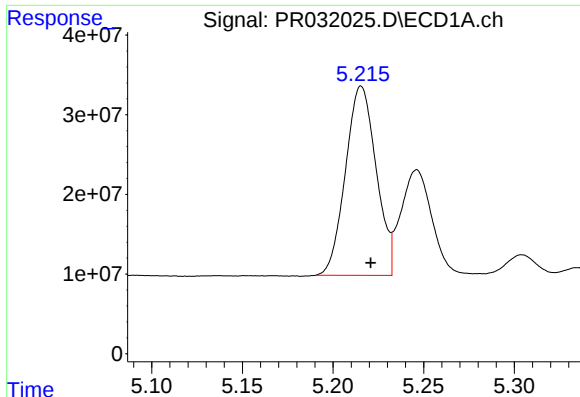
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.008 min
Response: 1533334736
Conc: 60.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.507 min
Delta R.T.: -0.005 min
Response: 1141248426
Conc: 60.30 ng/ml m



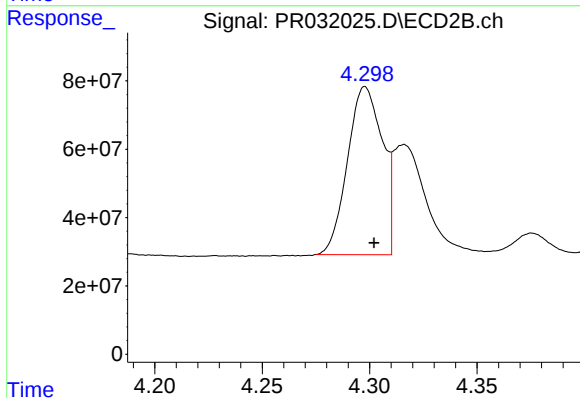
#3 AR-1016-1

R.T.: 5.216 min
Delta R.T.: -0.005 min
Response: 279274902
Conc: 485.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

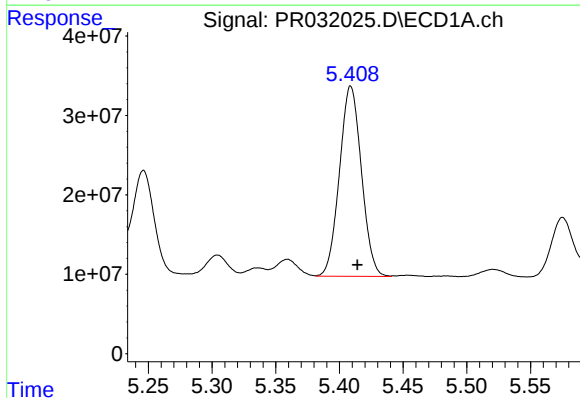
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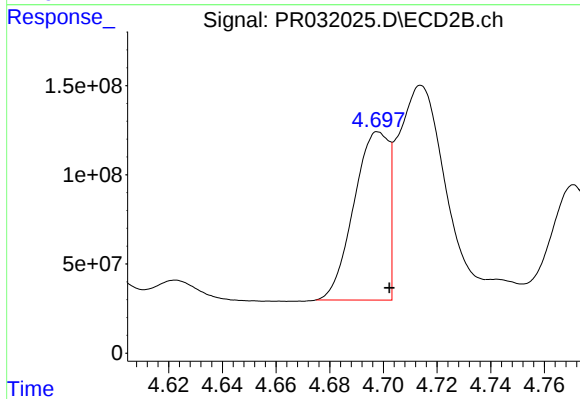
#3 AR-1016-1

R.T.: 4.298 min
Delta R.T.: -0.004 min
Response: 553675738
Conc: 471.34 ng/ml



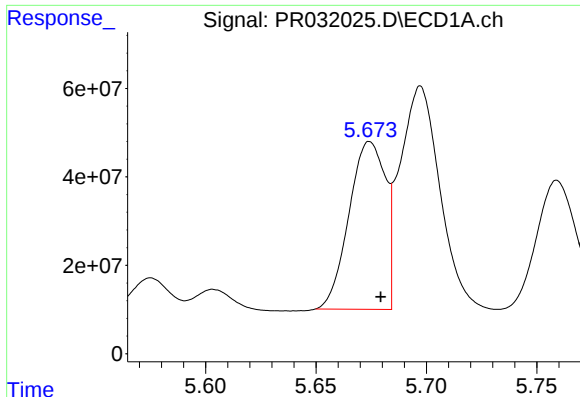
#4 AR-1016-2

R.T.: 5.409 min
Delta R.T.: -0.005 min
Response: 287669615
Conc: 492.71 ng/ml



#4 AR-1016-2

R.T.: 4.698 min
Delta R.T.: -0.004 min
Response: 844890831
Conc: 475.18 ng/ml



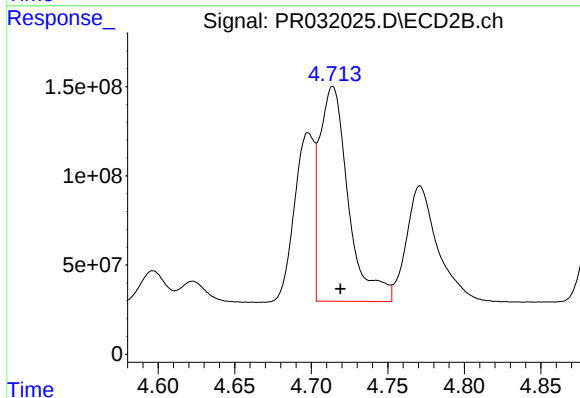
#5 AR-1016-3

R.T.: 5.674 min
Delta R.T.: -0.005 min
Response: 435226913
Conc: 483.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

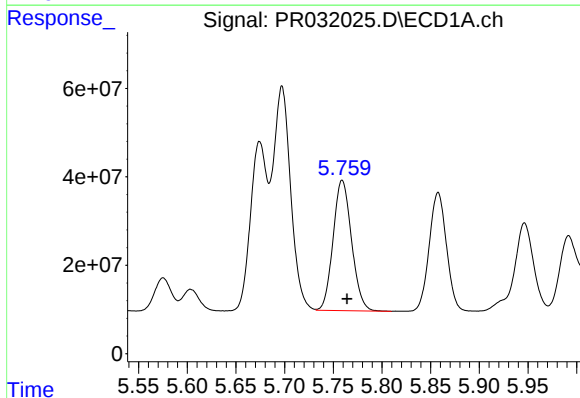
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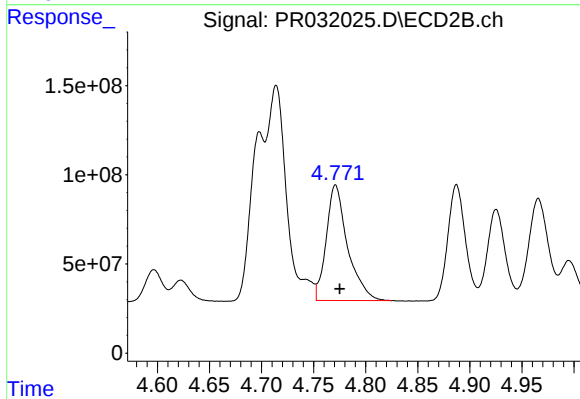
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: -0.005 min
Response: 1574798551
Conc: 495.91 ng/ml



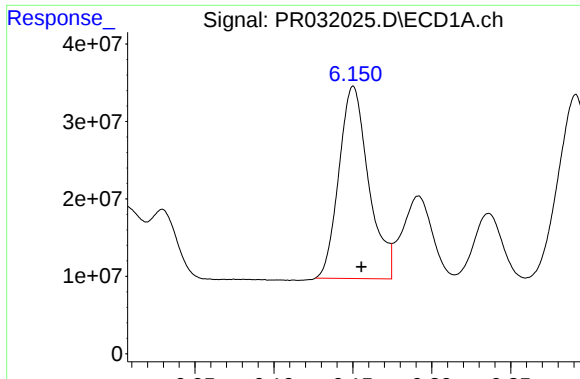
#6 AR-1016-4

R.T.: 5.759 min
Delta R.T.: -0.005 min
Response: 388854932
Conc: 502.52 ng/ml



#6 AR-1016-4

R.T.: 4.771 min
Delta R.T.: -0.004 min
Response: 923378654
Conc: 515.57 ng/ml



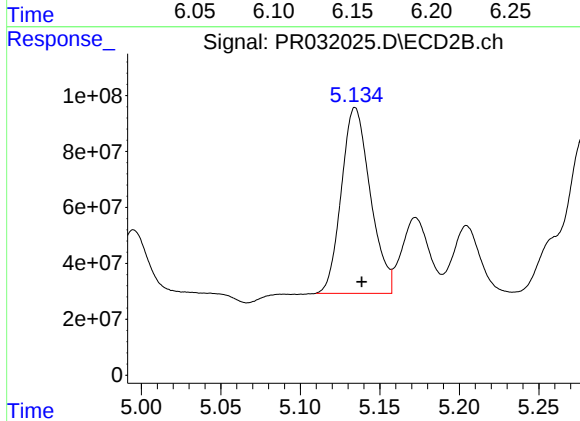
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: -0.005 min
Response: 324947763
Conc: 493.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

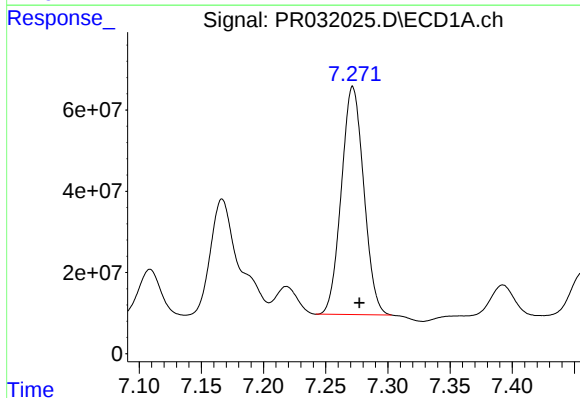
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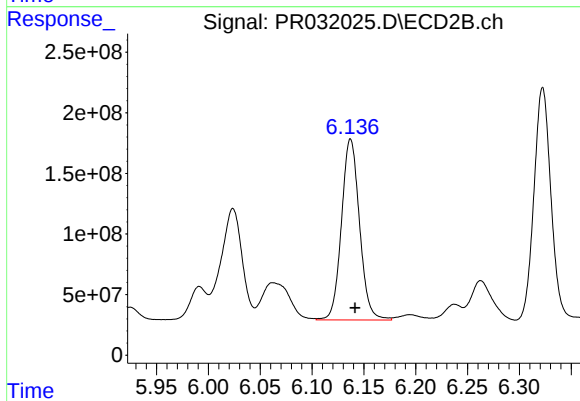
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: -0.004 min
Response: 842787327
Conc: 493.14 ng/ml



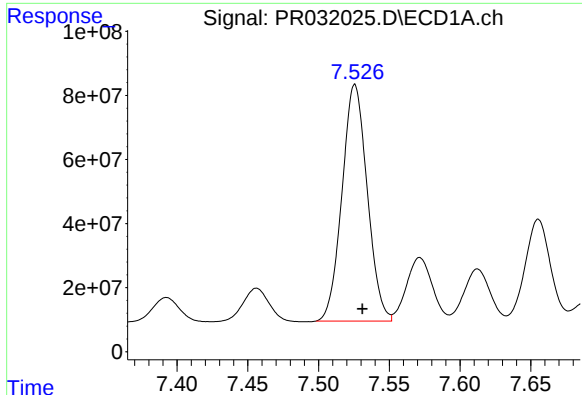
#31 AR-1260-1

R.T.: 7.271 min
Delta R.T.: -0.006 min
Response: 704183571
Conc: 536.19 ng/ml m



#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: -0.005 min
Response: 1810169057
Conc: 521.08 ng/ml



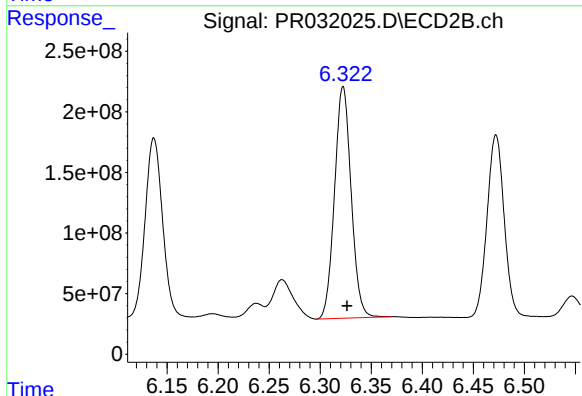
#32 AR-1260-2

R.T.: 7.526 min
Delta R.T.: -0.005 min
Response: 917241162
Conc: 573.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

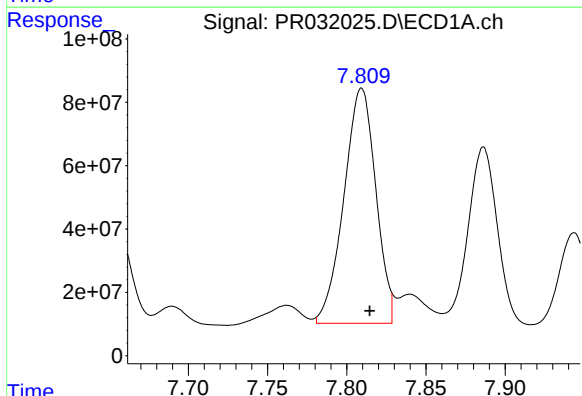
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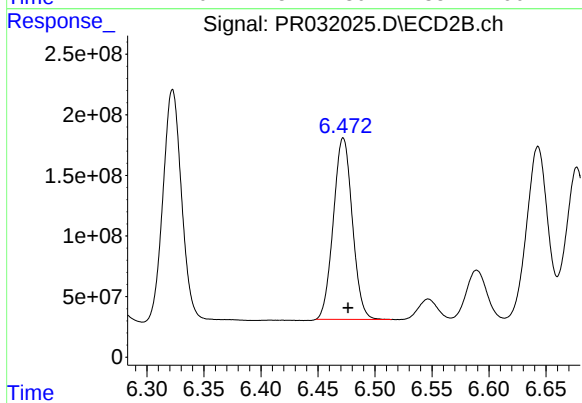
#32 AR-1260-2

R.T.: 6.322 min
Delta R.T.: -0.004 min
Response: 2165571533
Conc: 509.66 ng/ml



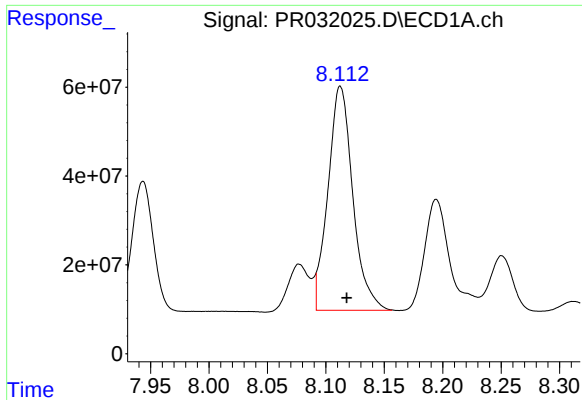
#33 AR-1260-3

R.T.: 7.809 min
Delta R.T.: -0.006 min
Response: 1040027082
Conc: 603.29 ng/ml m



#33 AR-1260-3

R.T.: 6.472 min
Delta R.T.: -0.004 min
Response: 1733889720
Conc: 518.35 ng/ml



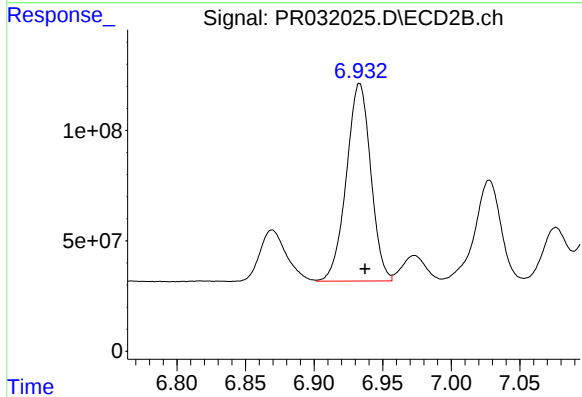
#34 AR-1260-4

R.T.: 8.112 min
Delta R.T.: -0.006 min
Response: 743975829
Conc: 622.28 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

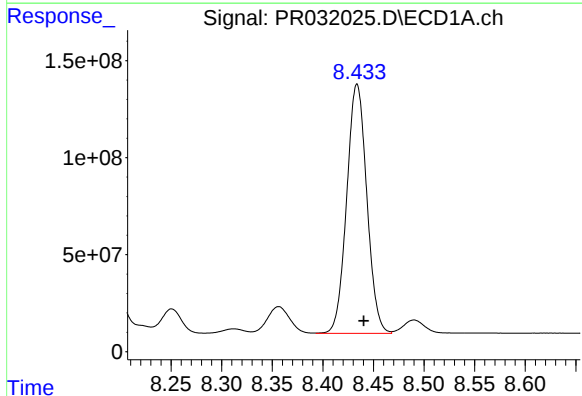
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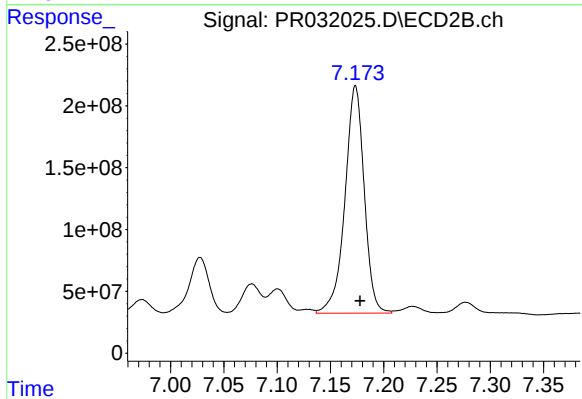
#34 AR-1260-4

R.T.: 6.933 min
Delta R.T.: -0.004 min
Response: 1107650373
Conc: 530.68 ng/ml



#35 AR-1260-5

R.T.: 8.434 min
Delta R.T.: -0.007 min
Response: 1775816341
Conc: 657.00 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: -0.004 min
Response: 2317405392
Conc: 525.63 ng/ml