

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040819\
 Data File : PR036972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2019 13:49
 Operator : SM\SJ
 Sample : PB118679BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118679BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:33:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.398	3.470	27135861	104.5E6	17.033	17.833
2)	SA Decachlor...	10.042	8.325	36492419	163.3E6	19.478	20.460
Target Compounds							
3)	L1 AR-1016-1	5.558	4.518	10812866	41734136	166.822	172.817
4)	L1 AR-1016-2	5.579	4.535	17219455	66127499	163.773	169.383
5)	L1 AR-1016-3	5.641	4.706	10471228	34883150	165.826	178.835
6)	L1 AR-1016-4	5.739	4.747	8360779	25951863	158.737	170.900
7)	L1 AR-1016-5	6.030	4.954	8580478	33824154	157.614	162.753
31)	L7 AR-1260-1	7.147	5.960	18530576	89530761	181.818	204.699
32)	L7 AR-1260-2	7.401	6.146	22846972	131.5E6	186.191	201.036
33)	L7 AR-1260-3	7.758	6.294	14725304	104.5E6	153.400	197.571m#
34)	L7 AR-1260-4	7.983	6.758	18200520	81246002	164.246	174.219m
35)	L7 AR-1260-5	8.298	7.000	33509965	230.0E6	153.811	172.755m

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

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Sample : PB118679BS
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ALS Vial : 5 Sample Multiplier: 1

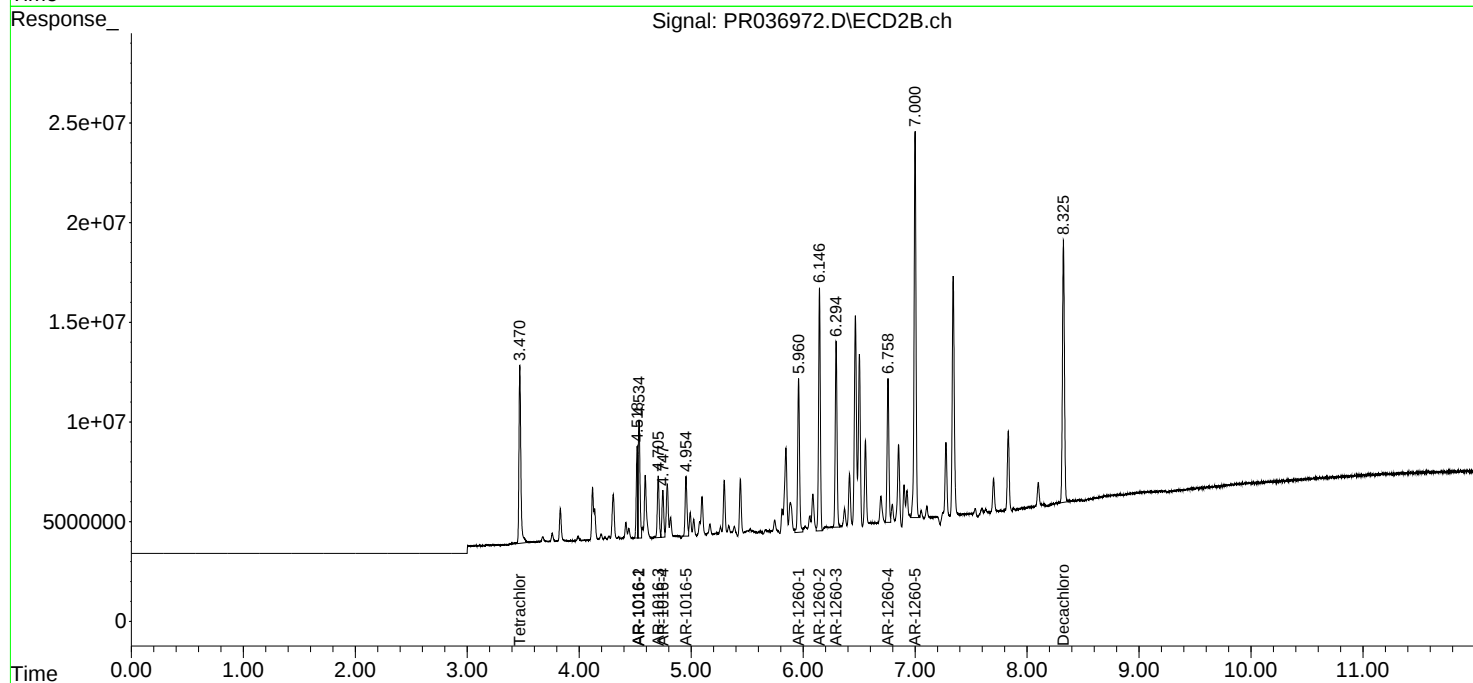
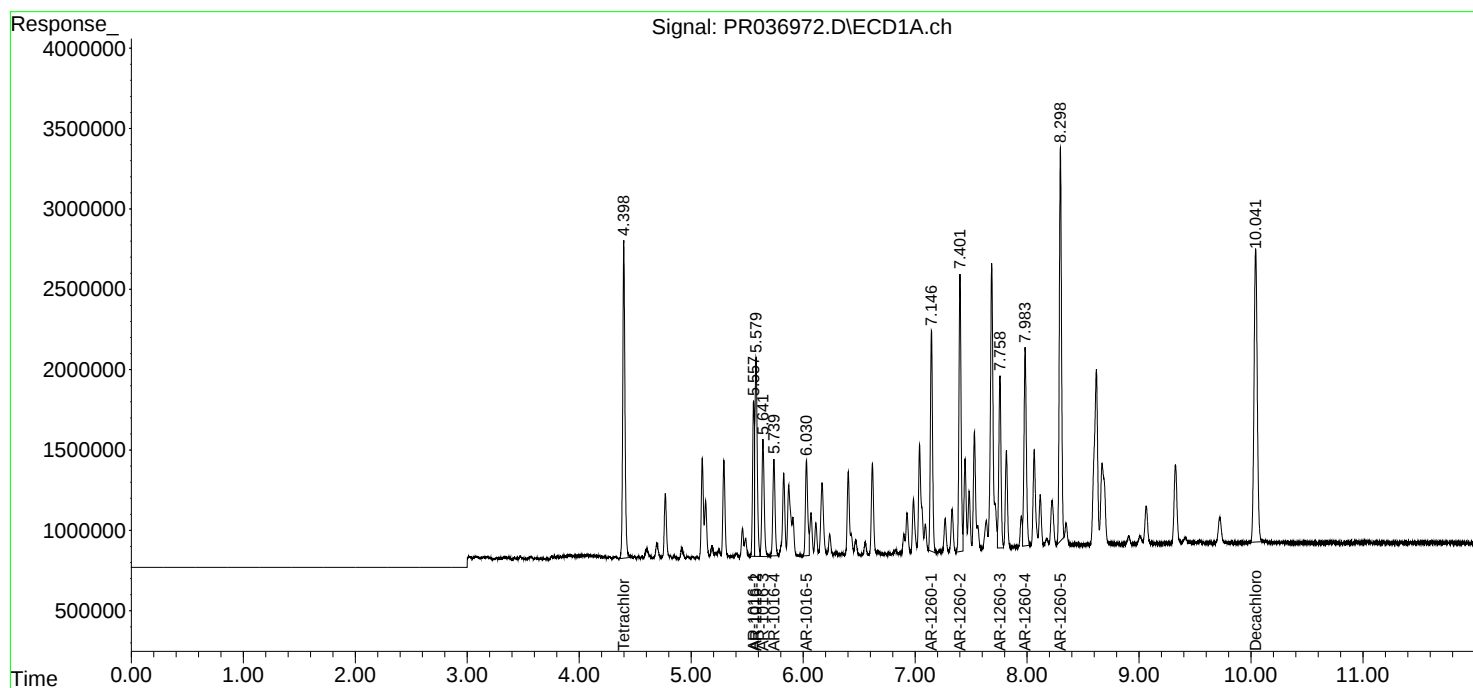
Instrument :
ECD_R
ClientSampleId :
PB118679BS

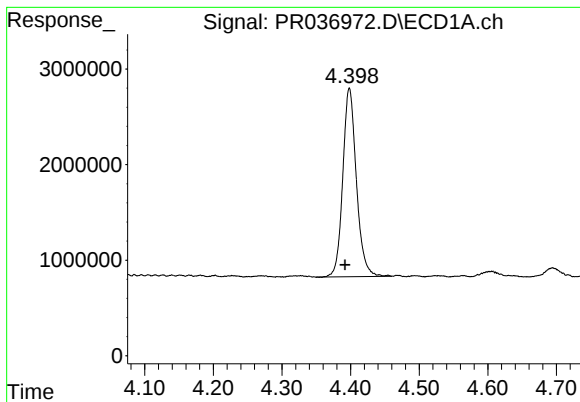
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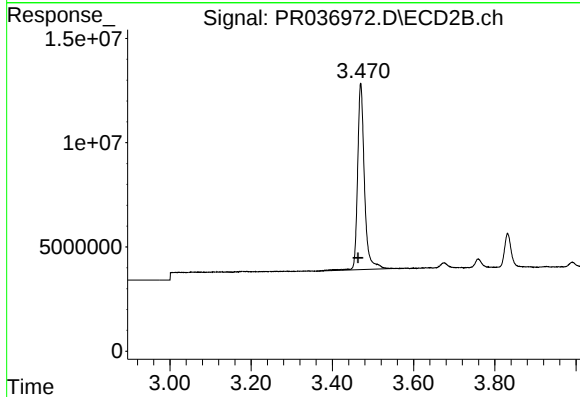
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.006 min
Response: 27135861
Conc: 17.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118679BS

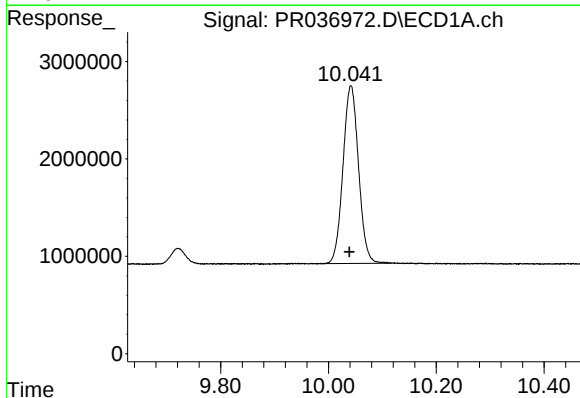
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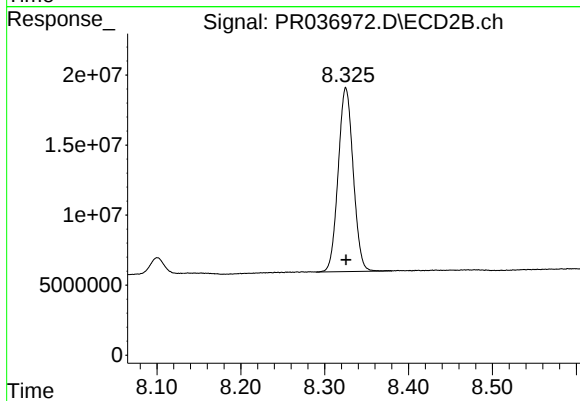
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.006 min
Response: 104464082
Conc: 17.83 ng/ml



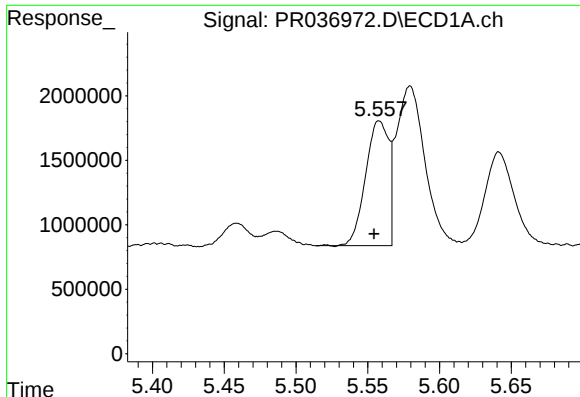
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: 0.003 min
Response: 36492419
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 163316117
Conc: 20.46 ng/ml



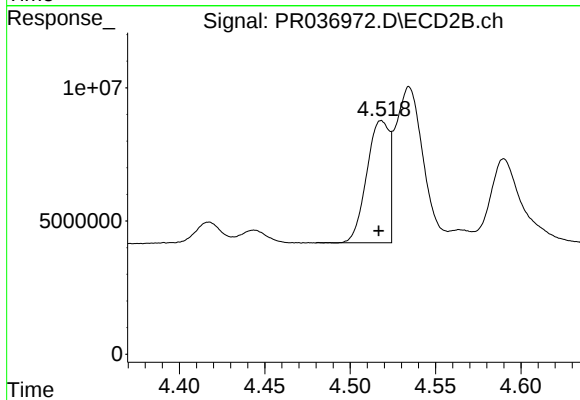
#3 AR-1016-1

R.T.: 5.558 min
Delta R.T.: 0.004 min
Response: 10812866
Conc: 166.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118679BS

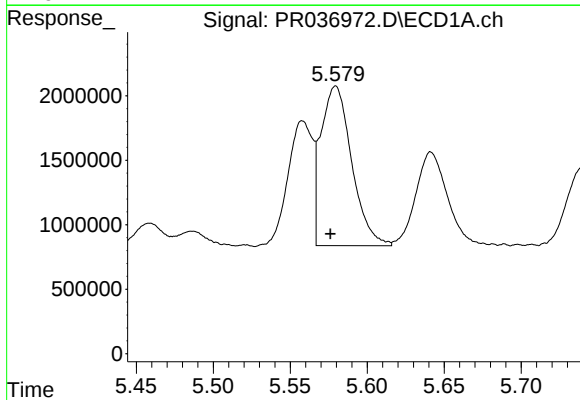
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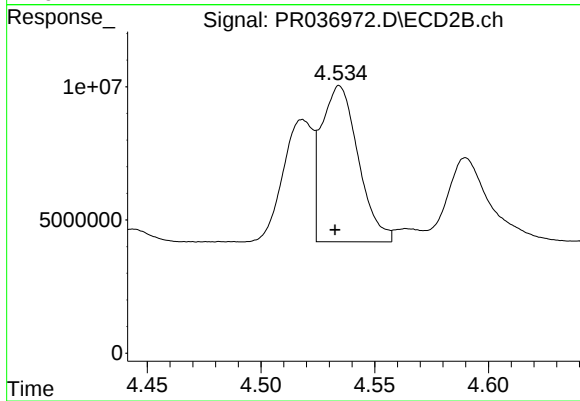
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: 0.002 min
Response: 41734136
Conc: 172.82 ng/ml



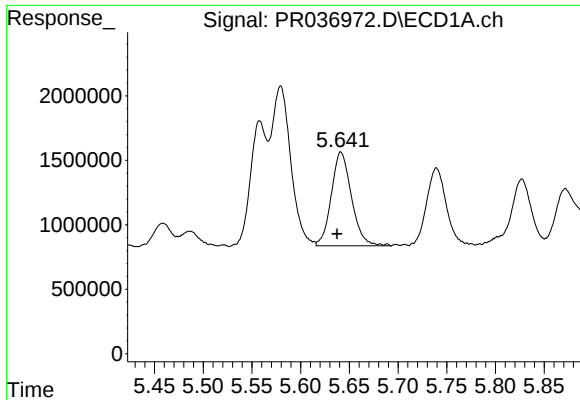
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.003 min
Response: 17219455
Conc: 163.77 ng/ml



#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: 0.002 min
Response: 66127499
Conc: 169.38 ng/ml



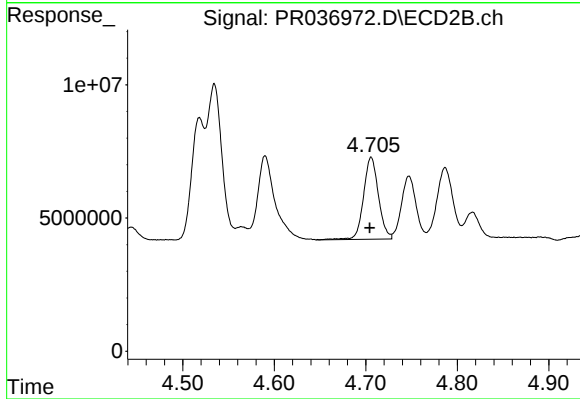
#5 AR-1016-3

R.T.: 5.641 min
Delta R.T.: 0.004 min
Response: 10471228
Conc: 165.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118679BS

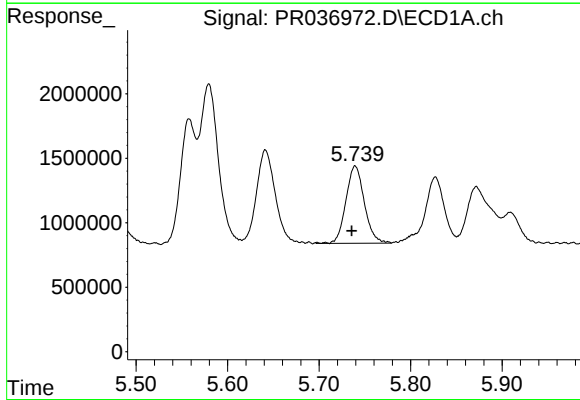
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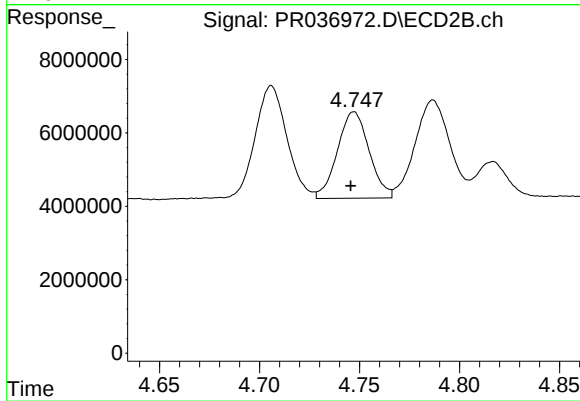
#5 AR-1016-3

R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 34883150
Conc: 178.84 ng/ml



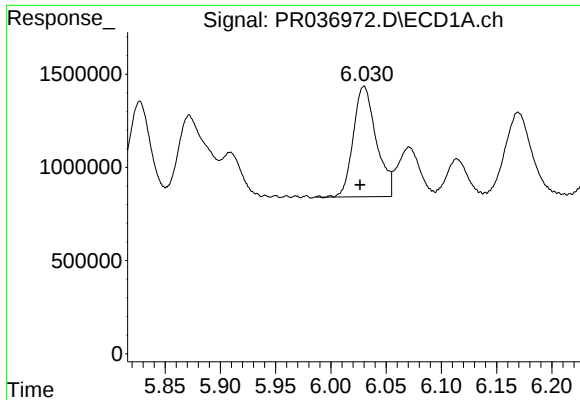
#6 AR-1016-4

R.T.: 5.739 min
Delta R.T.: 0.004 min
Response: 8360779
Conc: 158.74 ng/ml



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: 0.002 min
Response: 25951863
Conc: 170.90 ng/ml



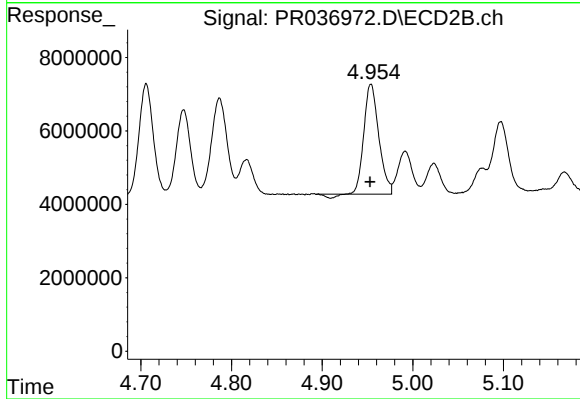
#7 AR-1016-5

R.T.: 6.030 min
Delta R.T.: 0.004 min
Response: 8580478
Conc: 157.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118679BS

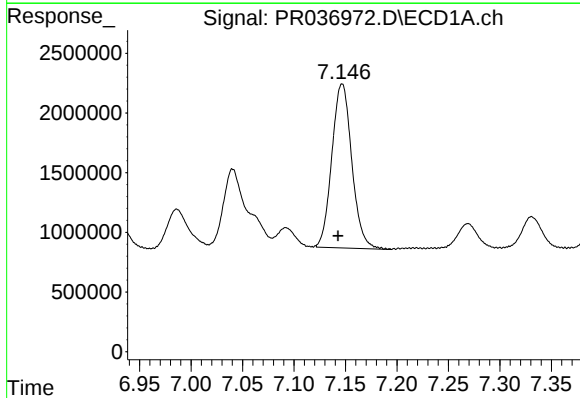
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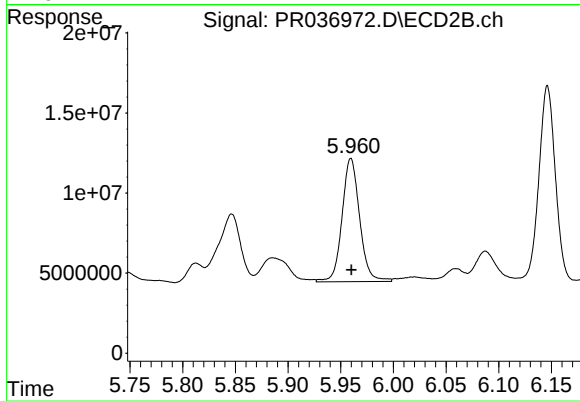
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 33824154
Conc: 162.75 ng/ml



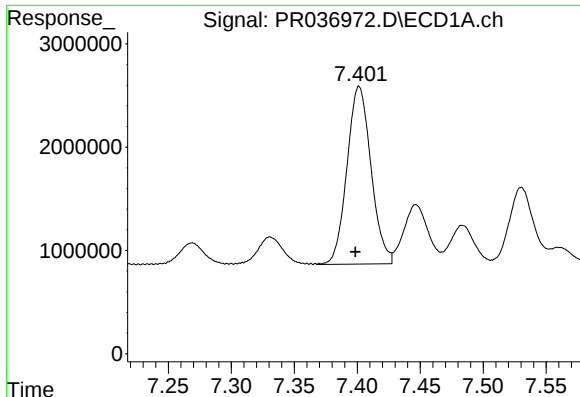
#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: 0.004 min
Response: 18530576
Conc: 181.82 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 89530761
Conc: 204.70 ng/ml



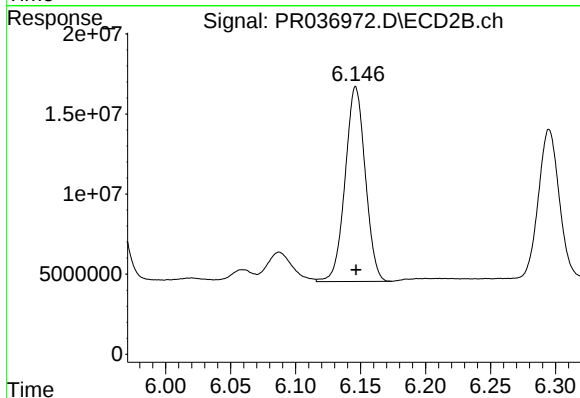
#32 AR-1260-2

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 22846972
Conc: 186.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118679BS

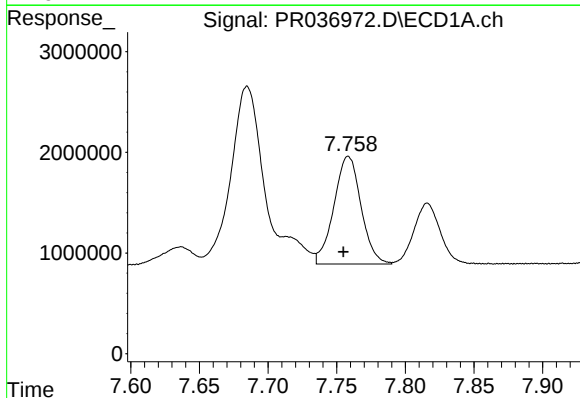
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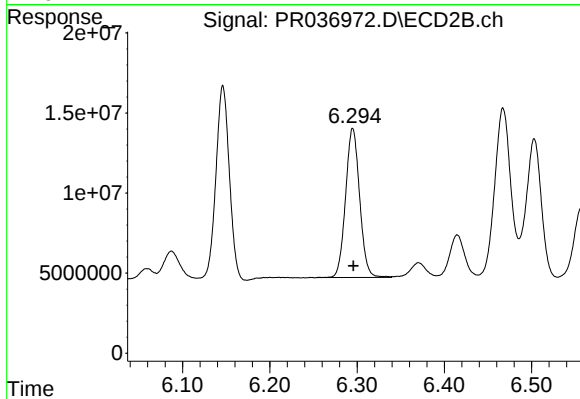
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 131492450
Conc: 201.04 ng/ml



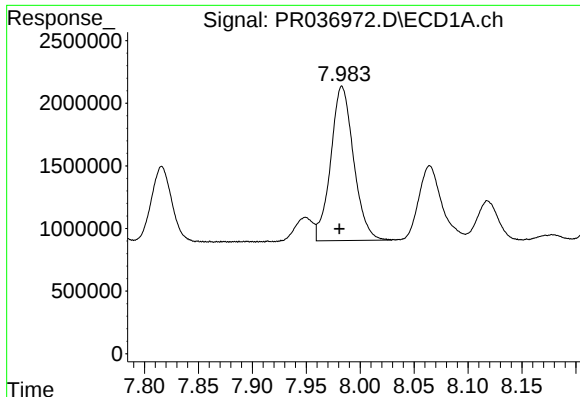
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: 0.004 min
Response: 14725304
Conc: 153.40 ng/ml



#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 104493331
Conc: 197.57 ng/ml m



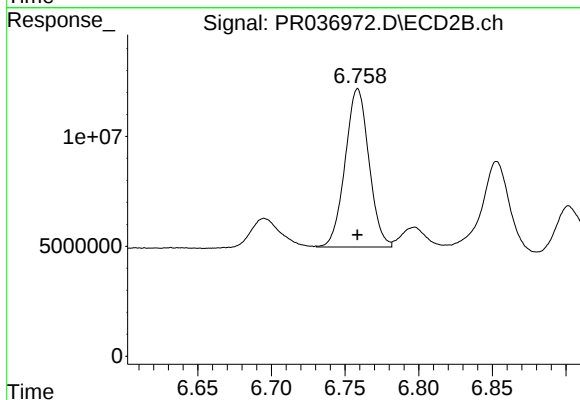
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: 0.002 min
Response: 18200520
Conc: 164.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
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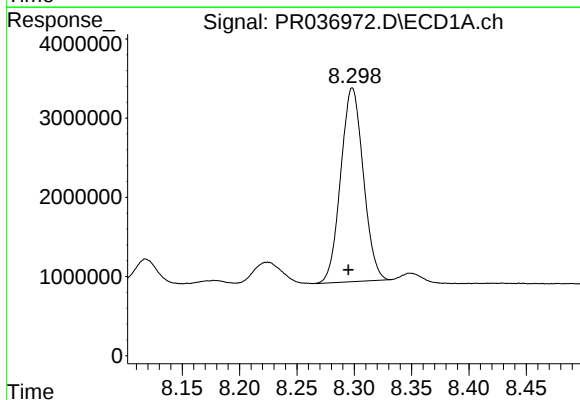
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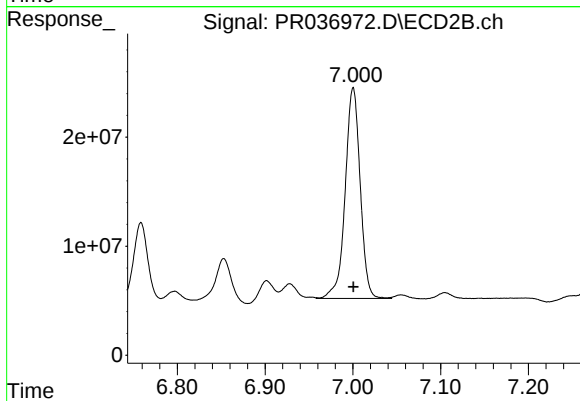
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 81246002
Conc: 174.22 ng/ml m



#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: 0.004 min
Response: 33509965
Conc: 153.81 ng/ml



#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 230022721
Conc: 172.76 ng/ml m