

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072519\
 Data File : PR039722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 17:59
 Operator : SM\AJ
 Sample : K3886-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 OILY-DEBRIS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:36:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.764	4.606	30738958	131.1E6	12.808	13.078
2)	SA Decachlor...	8.743	10.378	23411243	90918910	9.423m	9.685
Target Compounds							
31)	L7 AR-1260-1	6.298	7.348	11019265	43375176	75.614	97.753 #
32)	L7 AR-1260-2	6.490	7.604	29544133	110.1E6	160.467	200.874 #
33)	L7 AR-1260-3	6.640	7.961	45550872	648.6E6	274.953	1547.158 #
34)	L7 AR-1260-4	7.105	8.208	84216880	340.7E6	605.848	706.212m
35)	L7 AR-1260-5	7.353	8.522	74688610	319.4E6	216.494	311.404 #
41)	L9 AR-1268-1	7.633	8.839	99201819	460.1E6	129.411m	193.890 #
42)	L9 AR-1268-2	7.700	8.938	120.3E6	518.2E6	171.287m	233.419 #
43)	L9 AR-1268-3	7.901	9.169	25637060	115.6E6	46.133m	64.209 #
44)	L9 AR-1268-4	8.198	9.613	24836011	110.0E6	107.799m	148.282 #
45)	L9 AR-1268-5	8.491	10.035	43775766	170.6E6	25.689m	29.153

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

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Acq On : 25 Jul 2019 17:59
Operator : SM\AJ
Sample : K3886-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

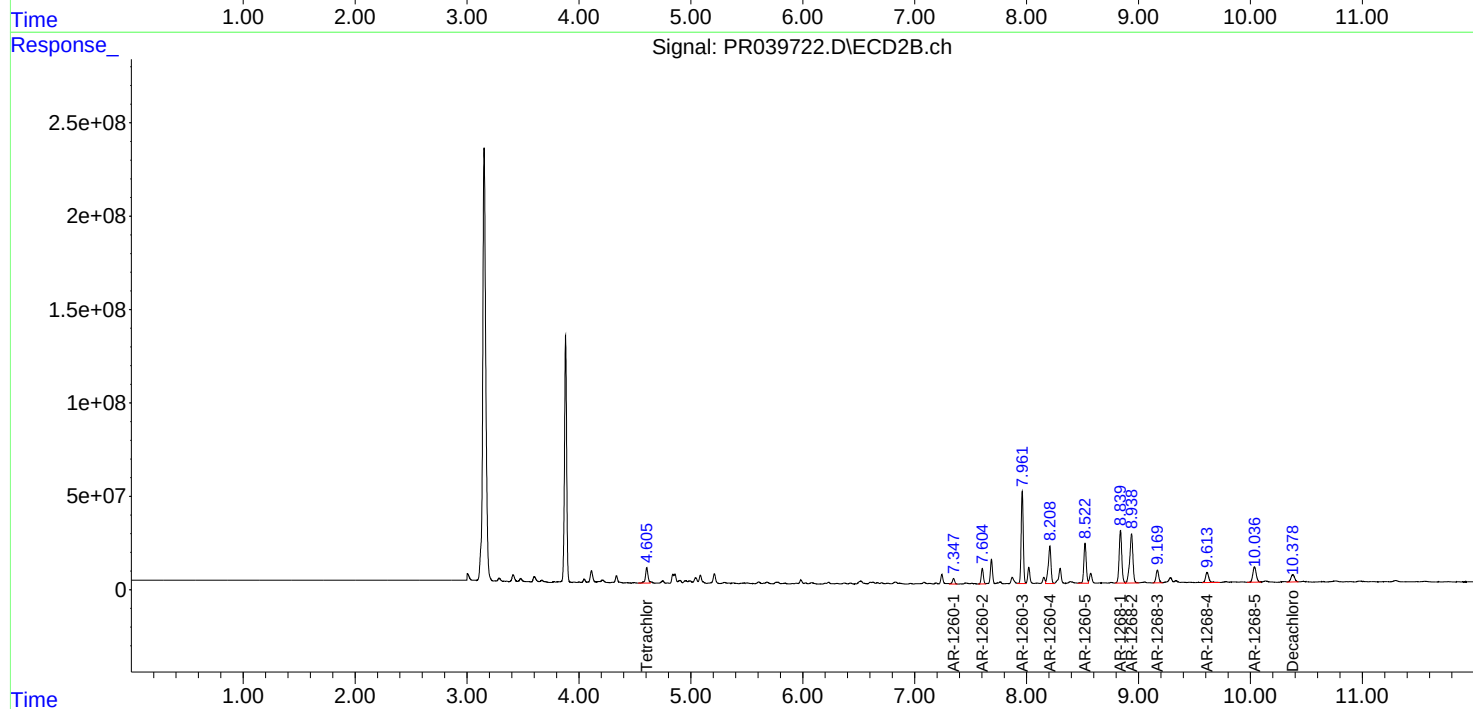
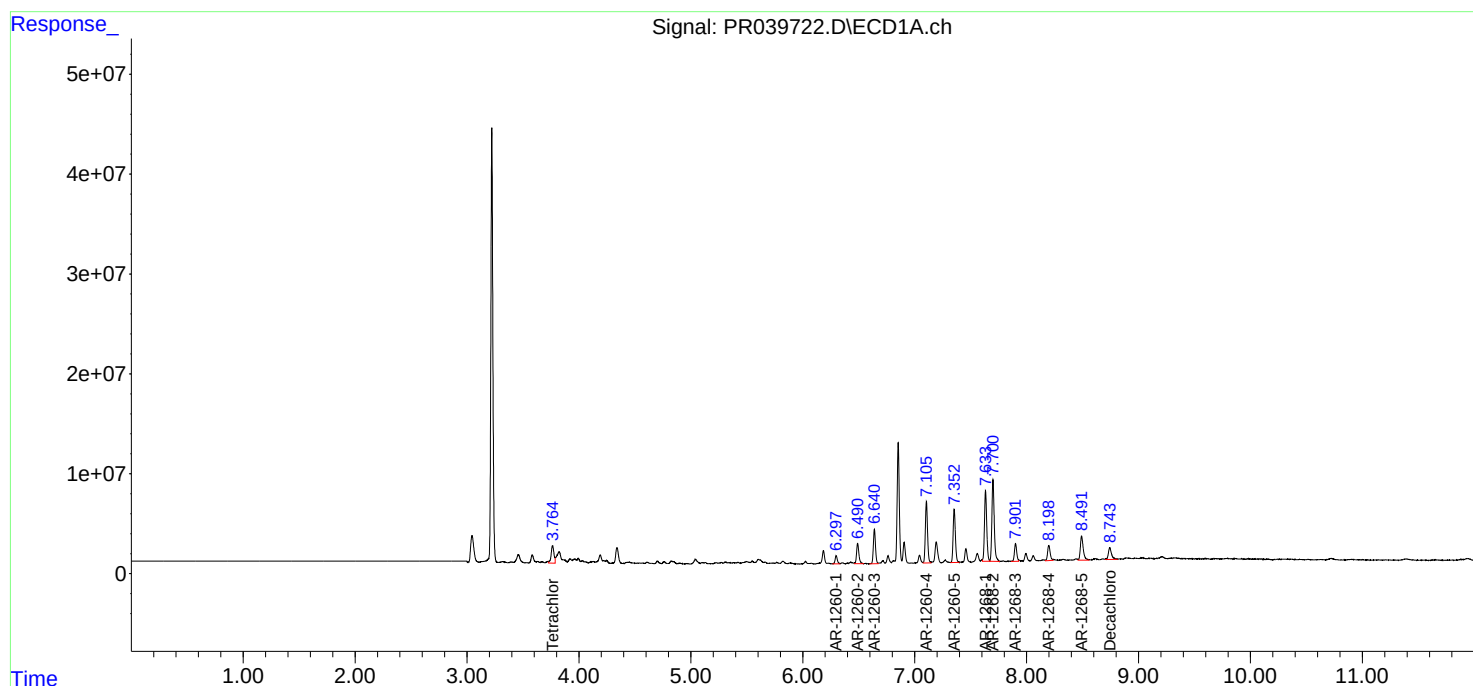
Instrument :
ECD_R
ClientSampled :
OILY-DEBRIS

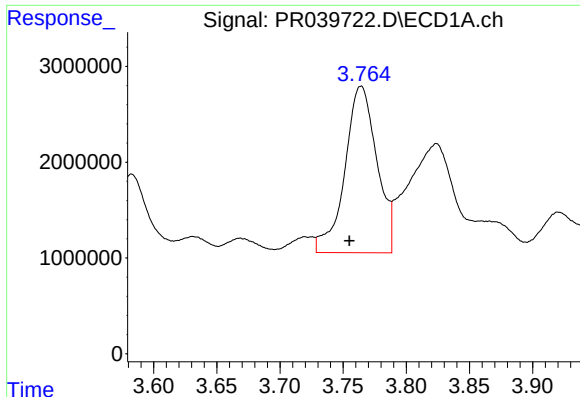
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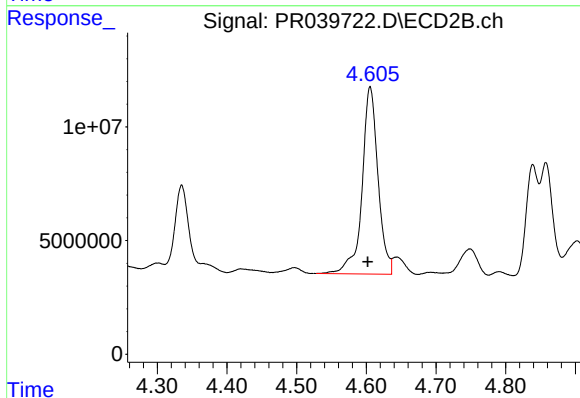
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: 0.009 min
Response: 30738958
Conc: 12.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-DEBRIS

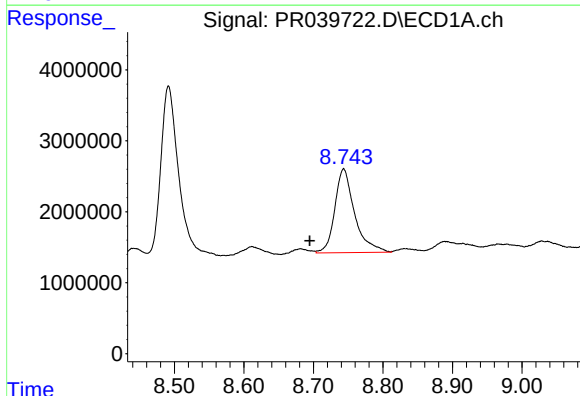
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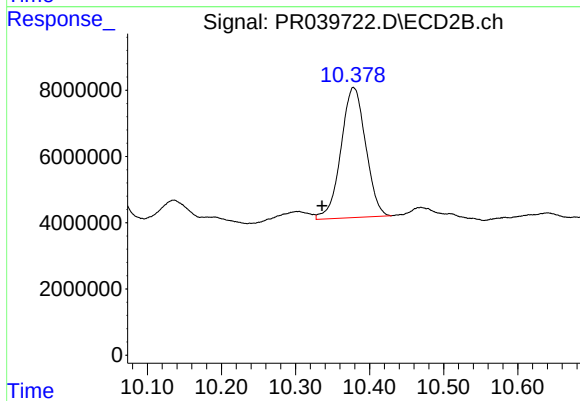
#1 Tetrachloro-m-xylene

R.T.: 4.606 min
Delta R.T.: 0.003 min
Response: 131095503
Conc: 13.08 ng/ml



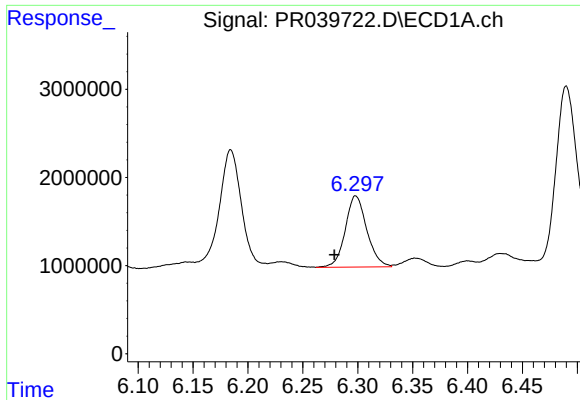
#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: 0.048 min
Response: 23411243
Conc: 9.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: 0.043 min
Response: 90918910
Conc: 9.68 ng/ml



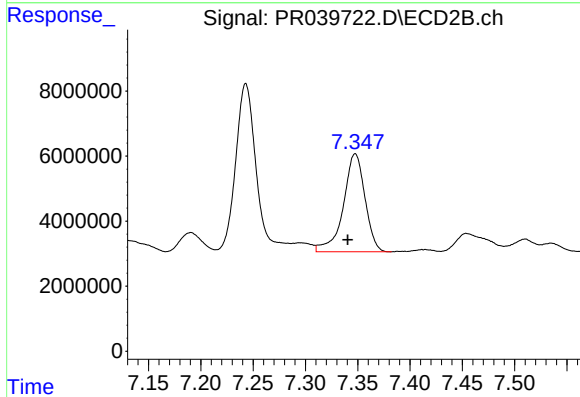
#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: 0.019 min
Response: 11019265
Conc: 75.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-DEBRIS

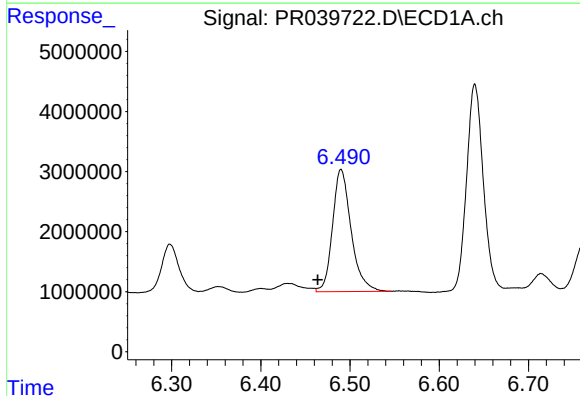
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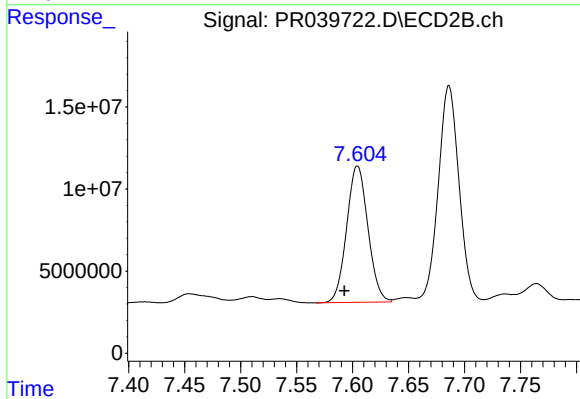
#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: 0.007 min
Response: 43375176
Conc: 97.75 ng/ml



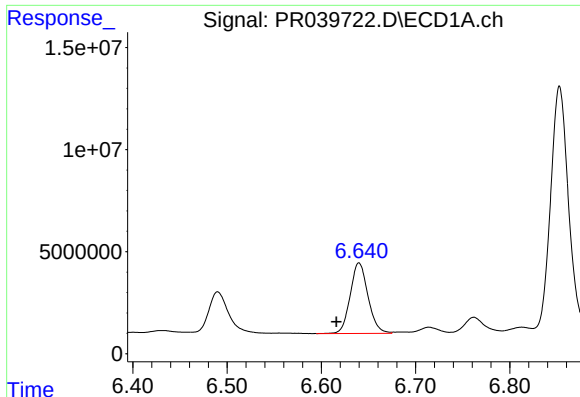
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: 0.026 min
Response: 29544133
Conc: 160.47 ng/ml



#32 AR-1260-2

R.T.: 7.604 min
Delta R.T.: 0.012 min
Response: 110111343
Conc: 200.87 ng/ml



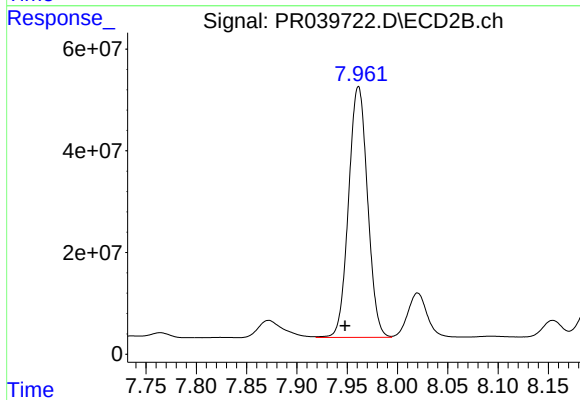
#33 AR-1260-3

R.T.: 6.640 min
Delta R.T.: 0.024 min
Response: 45550872
Conc: 274.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-DEBRIS

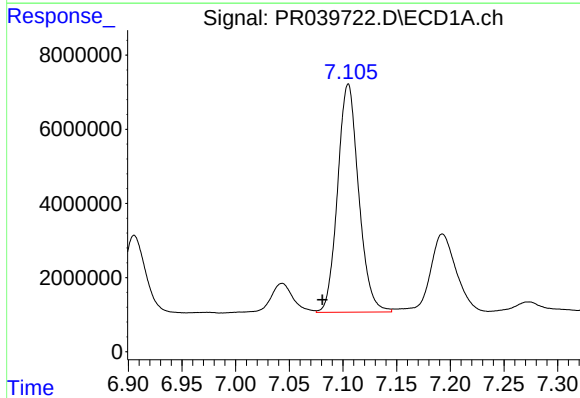
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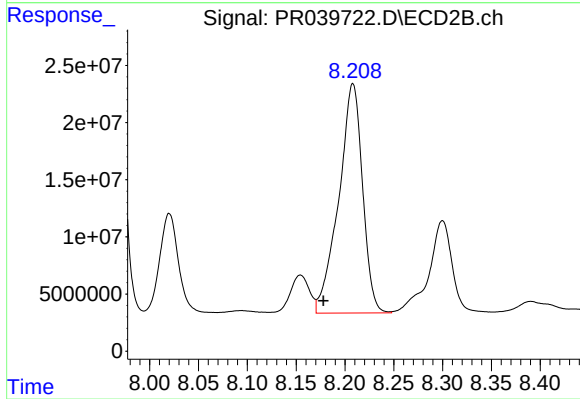
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: 0.013 min
Response: 648629149
Conc: 1547.16 ng/ml



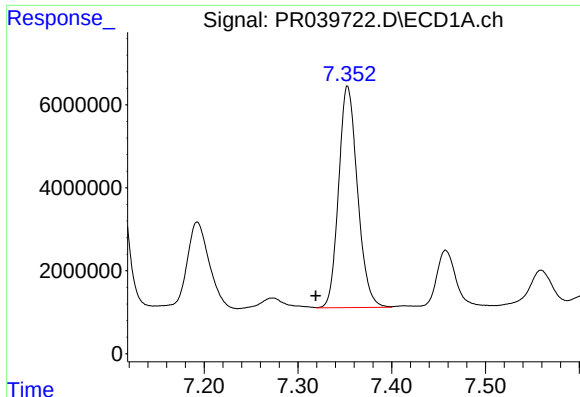
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: 0.024 min
Response: 84216880
Conc: 605.85 ng/ml



#34 AR-1260-4

R.T.: 8.208 min
Delta R.T.: 0.030 min
Response: 340741801
Conc: 706.21 ng/ml m



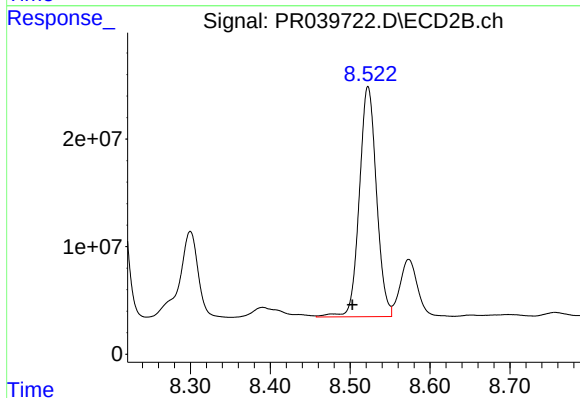
#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: 0.034 min
Response: 74688610
Conc: 216.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-DEBRIS

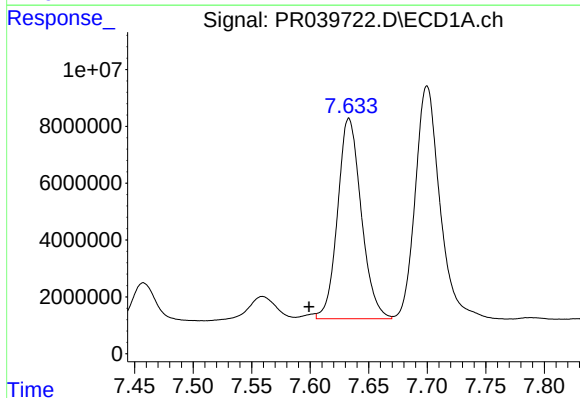
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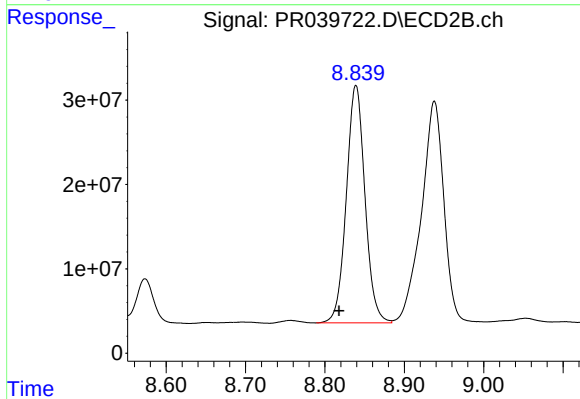
#35 AR-1260-5

R.T.: 8.522 min
Delta R.T.: 0.020 min
Response: 319400027
Conc: 311.40 ng/ml



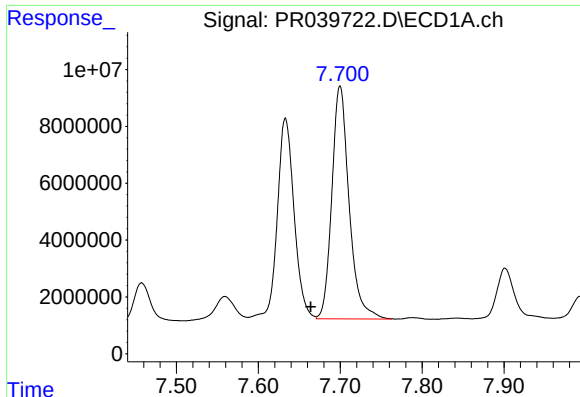
#41 AR-1268-1

R.T.: 7.633 min
Delta R.T.: 0.033 min
Response: 99201819
Conc: 129.41 ng/ml m



#41 AR-1268-1

R.T.: 8.839 min
Delta R.T.: 0.021 min
Response: 460074319
Conc: 193.89 ng/ml



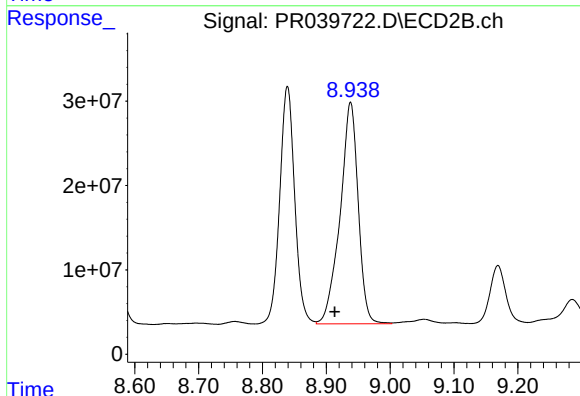
#42 AR-1268-2

R.T.: 7.700 min
Delta R.T.: 0.036 min
Response: 120256909
Conc: 171.29 ng/ml m

Instrument :
ECD_R
ClientSampleId :
OILY-DEBRIS

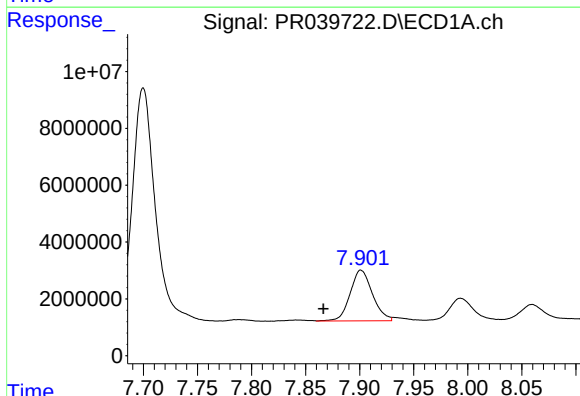
Manual Integrations
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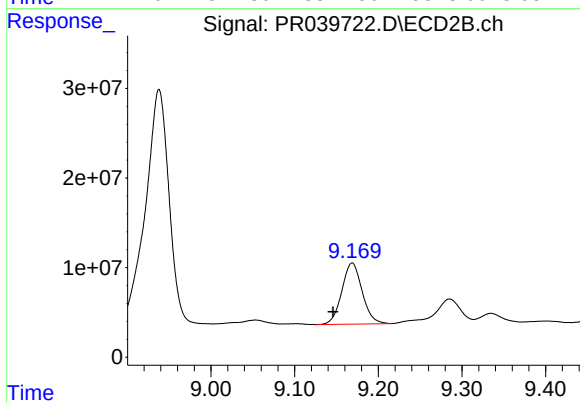
#42 AR-1268-2

R.T.: 8.938 min
Delta R.T.: 0.025 min
Response: 518238863
Conc: 233.42 ng/ml



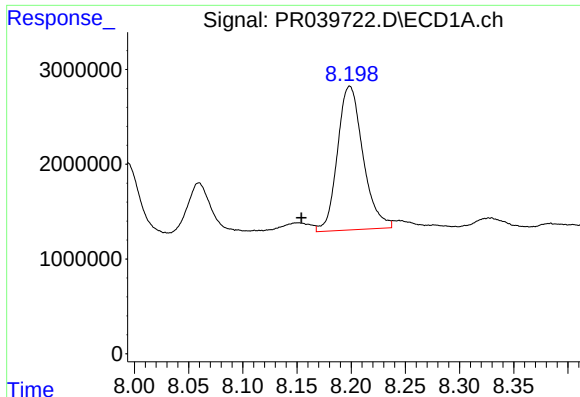
#43 AR-1268-3

R.T.: 7.901 min
Delta R.T.: 0.034 min
Response: 25637060
Conc: 46.13 ng/ml m



#43 AR-1268-3

R.T.: 9.169 min
Delta R.T.: 0.023 min
Response: 115552298
Conc: 64.21 ng/ml



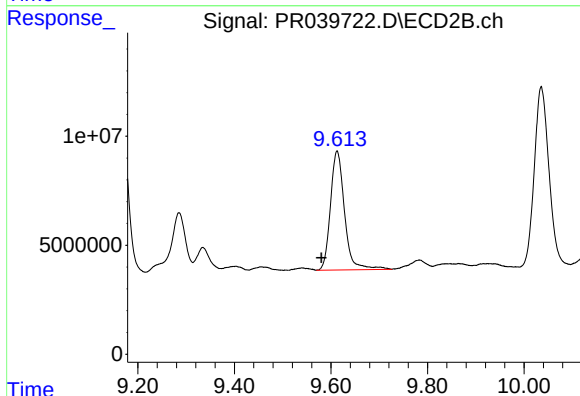
#44 AR-1268-4

R.T.: 8.198 min
Delta R.T.: 0.044 min
Response: 24836011
Conc: 107.80 ng/ml m

Instrument :
ECD_R
ClientSampleId :
OILY-DEBRIS

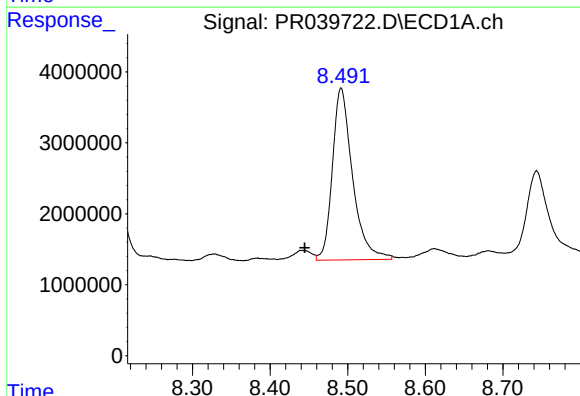
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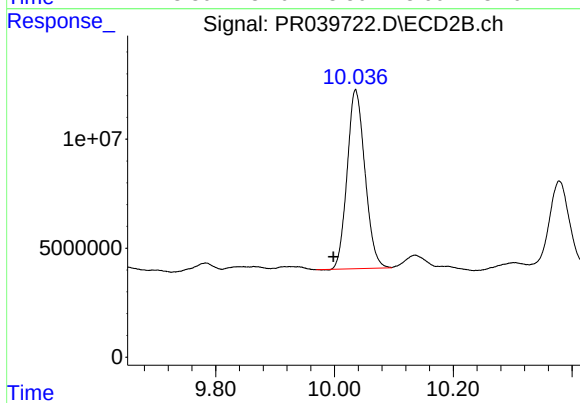
#44 AR-1268-4

R.T.: 9.613 min
Delta R.T.: 0.033 min
Response: 109957304
Conc: 148.28 ng/ml



#45 AR-1268-5

R.T.: 8.491 min
Delta R.T.: 0.046 min
Response: 43775766
Conc: 25.69 ng/ml m



#45 AR-1268-5

R.T.: 10.035 min
Delta R.T.: 0.038 min
Response: 170554782
Conc: 29.15 ng/ml