

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP062046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 01:30
 Operator : YP\AJ
 Sample : 05574-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-TS01-02

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2023
 Supervised By :Ankita Jodhani 12/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 04:13:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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...	4.452	3.724	27194388	29032624	20.657	16.135
2)	SA Decachlor...	10.240	8.844	27742982	56567259	26.882	27.407m
Target Compounds							
26)	L6 AR-1254-1	6.483	5.654	761.5E6	1011.8E6	13574.122	9292.150 #
27)	L6 AR-1254-2	6.705	5.803	853.1E6	712.2E6	10230.971	7096.341 #
28)	L6 AR-1254-3	7.072	6.215	929.7E6	1653.2E6	11237.304	10582.424
29)	L6 AR-1254-4	7.358	6.445	507.3E6	665.2E6	9672.915	8368.928
30)	L6 AR-1254-5	7.779	6.869	984.0E6	1923.5E6	15447.378m	13629.661
31)	L7 AR-1260-1	7.237	6.346	498.8E6	882.0E6	7301.424	7578.693
32)	L7 AR-1260-2	7.491	6.536	942.8E6	920.3E6	12517.242	6754.301 #
33)	L7 AR-1260-3	7.856	6.692	310.7E6	792.8E6	5997.829	6059.057
34)	L7 AR-1260-4	8.078	7.171	473.5E6	429.8E6	7759.164	4357.742 #
35)	L7 AR-1260-5	8.405	7.414	607.9E6	1215.1E6	6061.848	5674.616

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

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Misc :
ALS Vial : 39 Sample Multiplier: 1

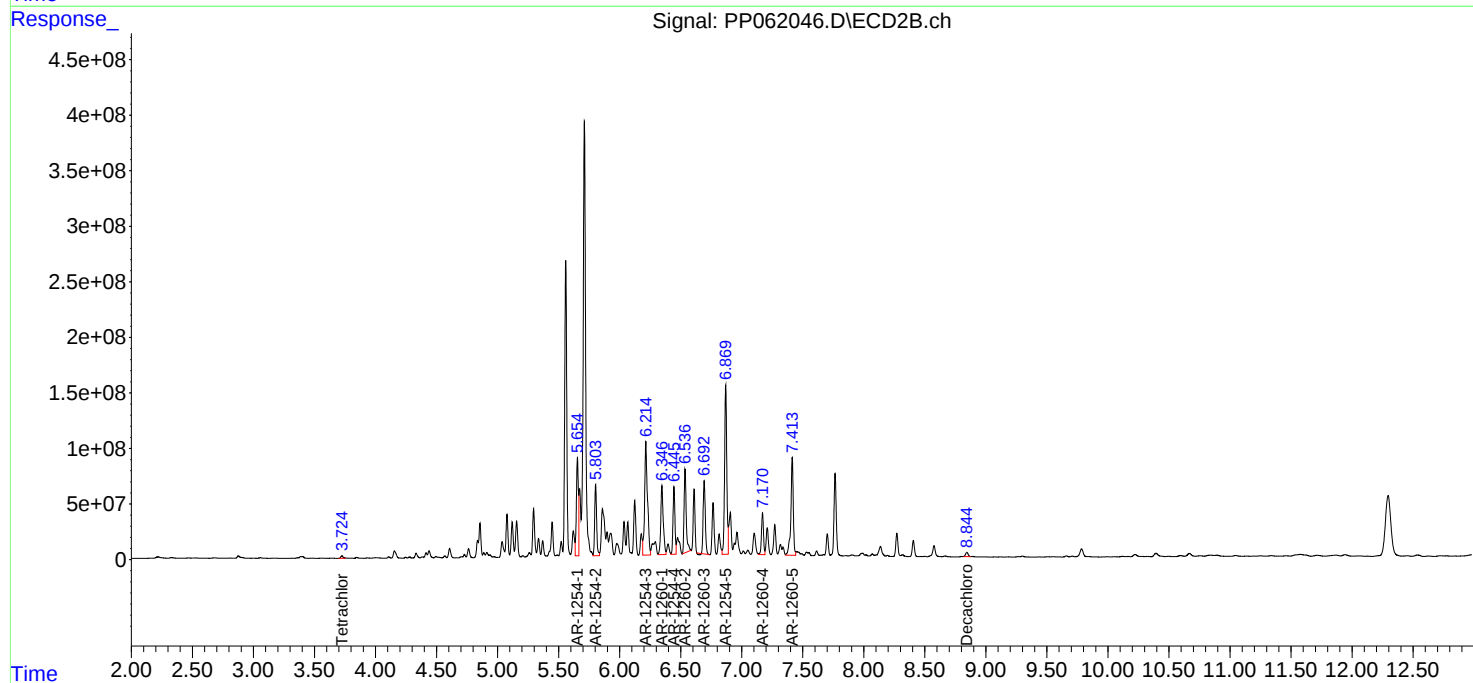
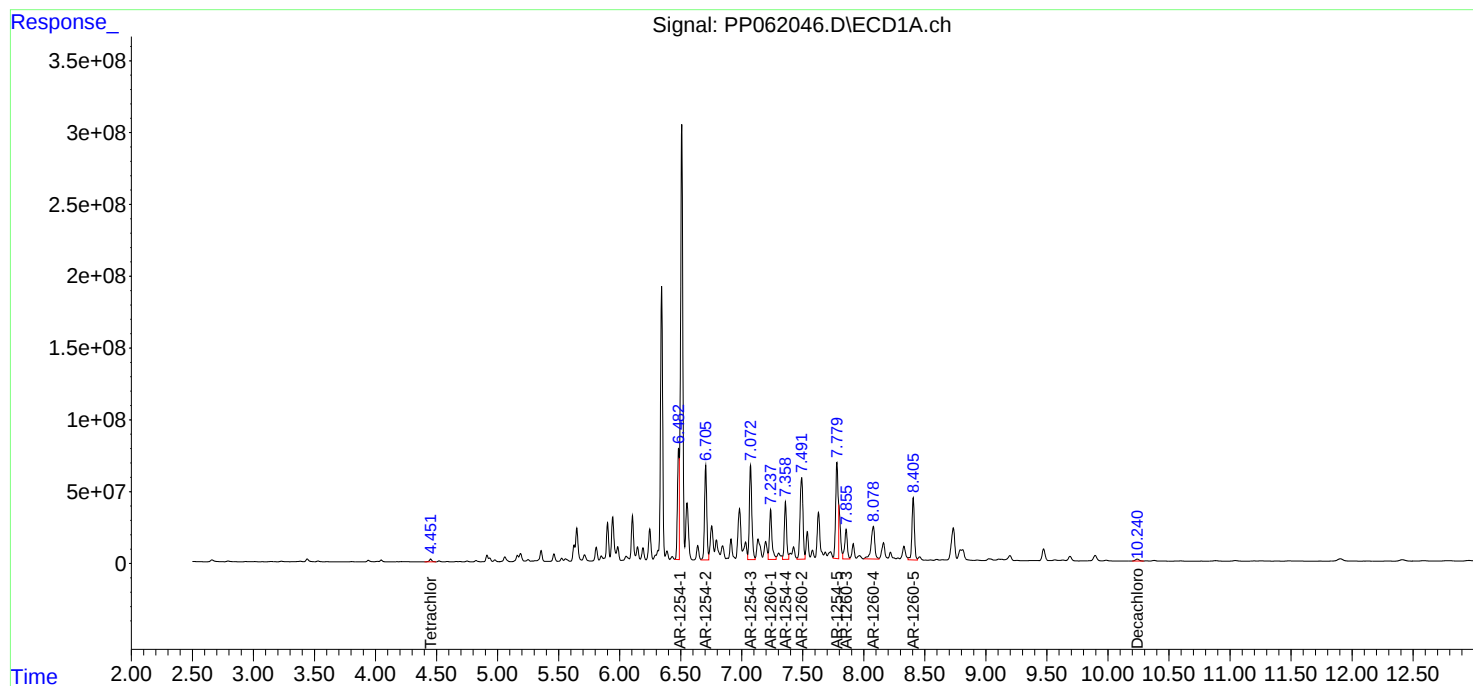
Instrument :
ECD_P
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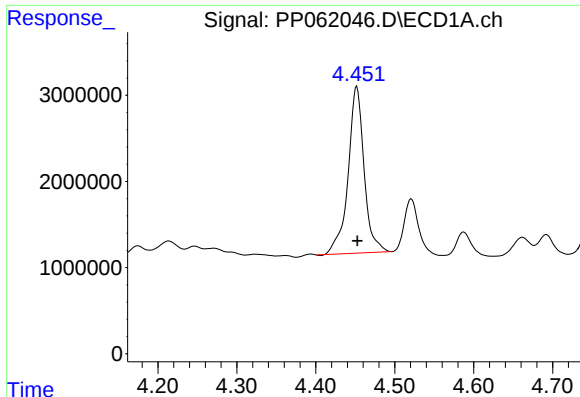
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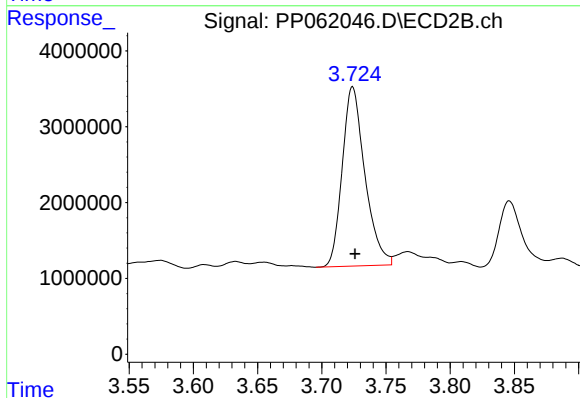
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 27194388
Conc: 20.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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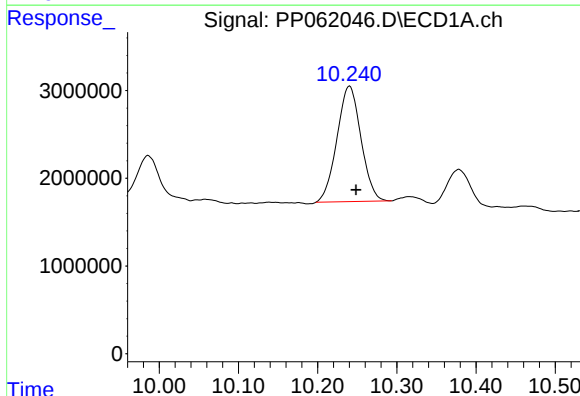
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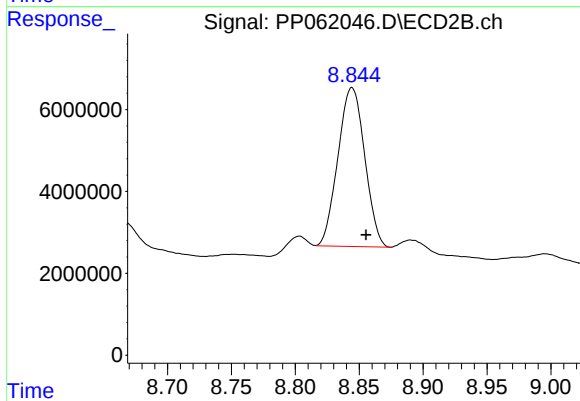
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 29032624
Conc: 16.13 ng/ml



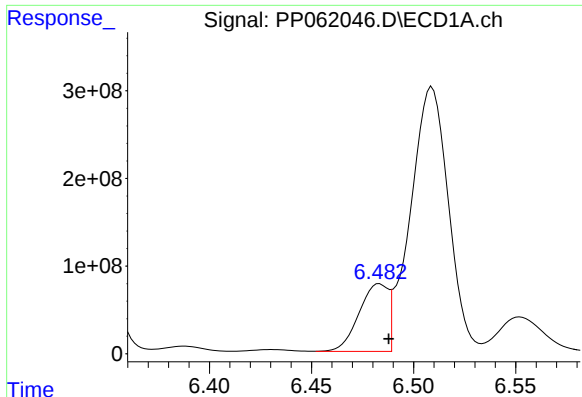
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.008 min
Response: 27742982
Conc: 26.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.844 min
Delta R.T.: -0.011 min
Response: 56567259
Conc: 27.41 ng/ml m



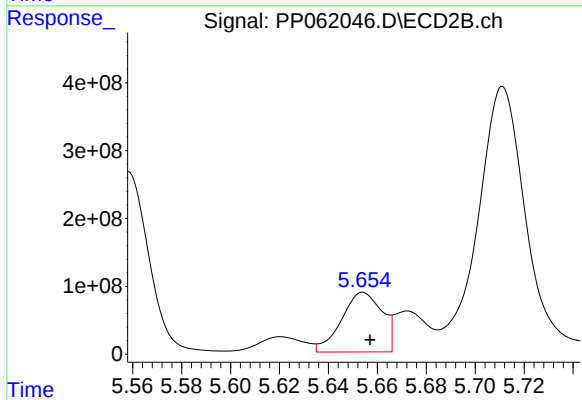
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.004 min
Response: 761546758
Conc: 13574.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
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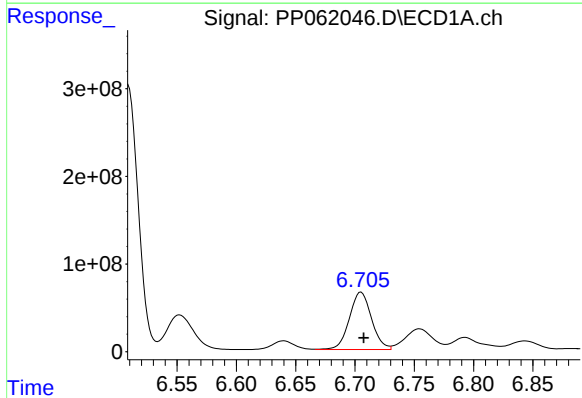
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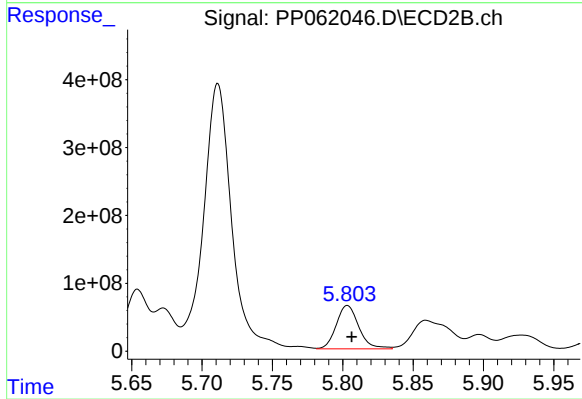
#26 AR-1254-1

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 1011765679
Conc: 9292.15 ng/ml



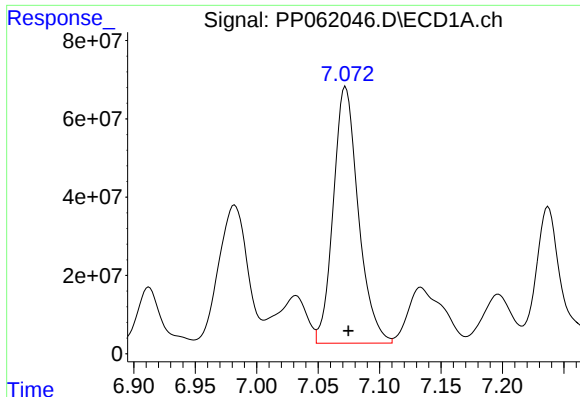
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 853062033
Conc: 10230.97 ng/ml



#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: -0.003 min
Response: 712205835
Conc: 7096.34 ng/ml



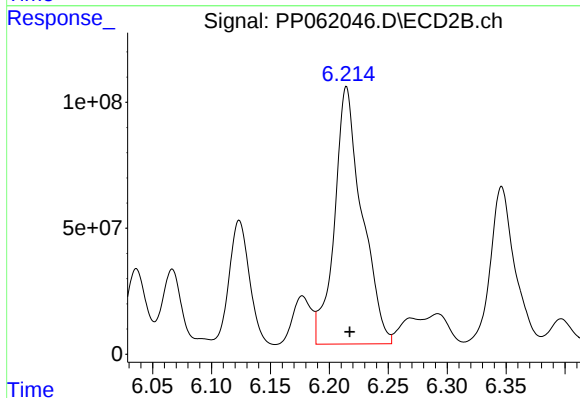
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 929653634
Conc: 11237.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-TS01-02

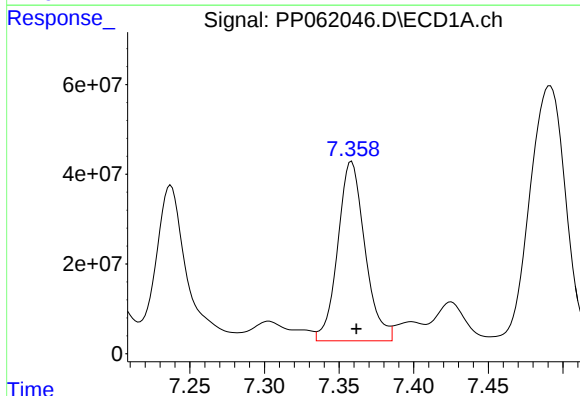
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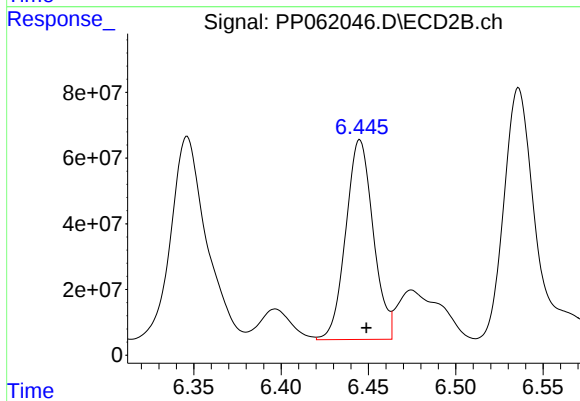
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: -0.003 min
Response: 1653242365
Conc: 10582.42 ng/ml



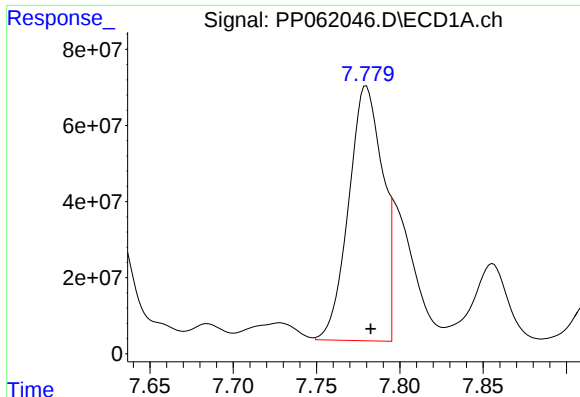
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.003 min
Response: 507254445
Conc: 9672.91 ng/ml



#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.004 min
Response: 665175641
Conc: 8368.93 ng/ml



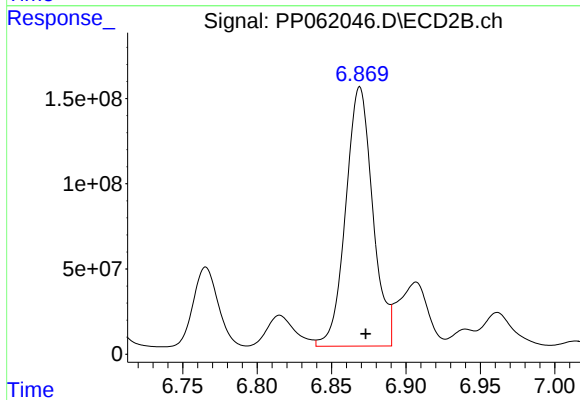
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.003 min
Response: 983998711
Conc: 15447.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-TS01-02

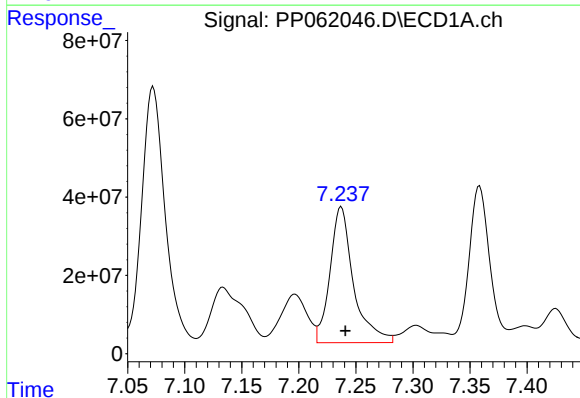
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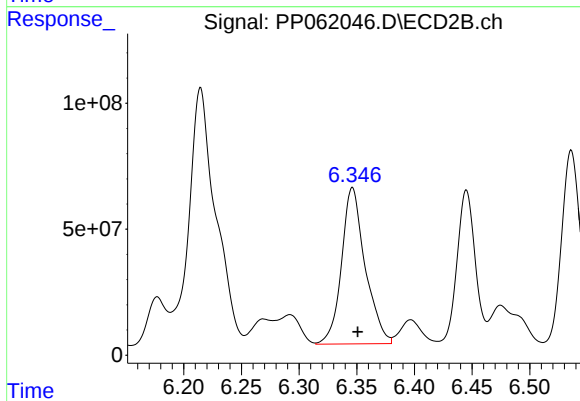
#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.004 min
Response: 1923516927
Conc: 13629.66 ng/ml



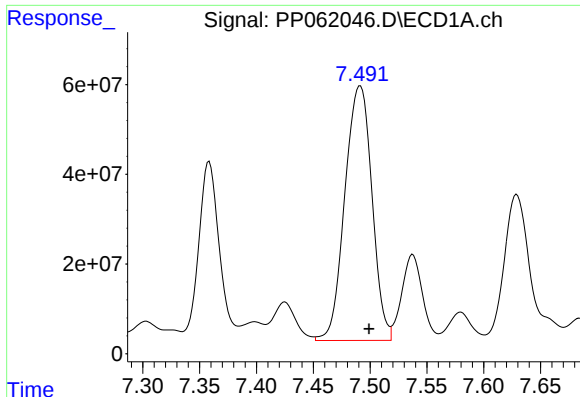
#31 AR-1260-1

R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 498753567
Conc: 7301.42 ng/ml



#31 AR-1260-1

R.T.: 6.346 min
Delta R.T.: -0.005 min
Response: 881997760
Conc: 7578.69 ng/ml



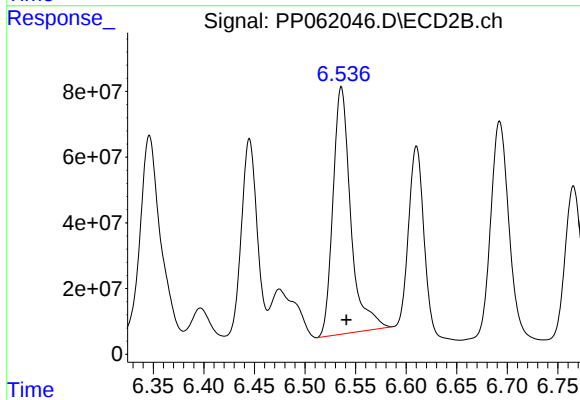
#32 AR-1260-2

R.T.: 7.491 min
Delta R.T.: -0.008 min
Response: 942813577
Conc: 12517.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
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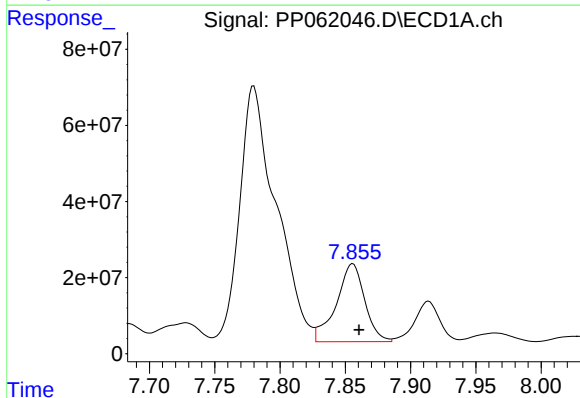
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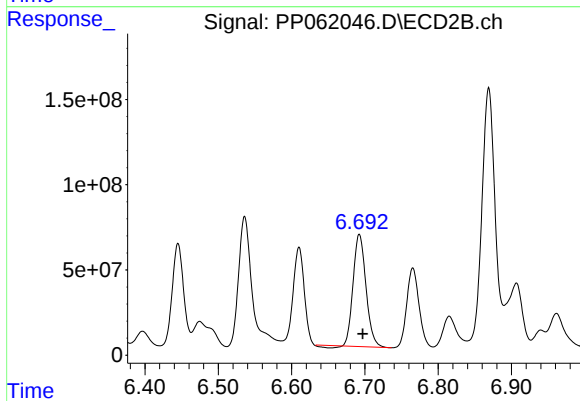
#32 AR-1260-2

R.T.: 6.536 min
Delta R.T.: -0.005 min
Response: 920292536
Conc: 6754.30 ng/ml



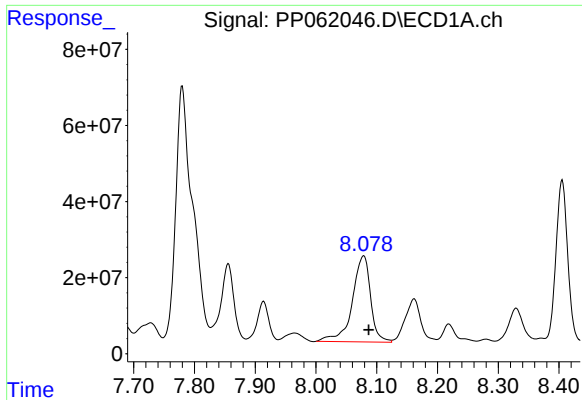
#33 AR-1260-3

R.T.: 7.856 min
Delta R.T.: -0.005 min
Response: 310724974
Conc: 5997.83 ng/ml



#33 AR-1260-3

R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 792779647
Conc: 6059.06 ng/ml



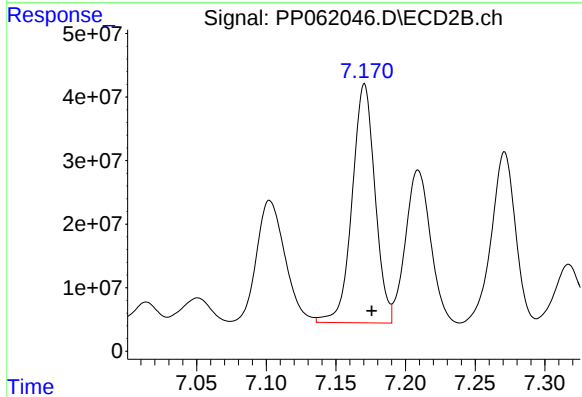
#34 AR-1260-4

R.T.: 8.078 min
Delta R.T.: -0.008 min
Response: 473519462
Conc: 7759.16 ng/ml

Instrument :
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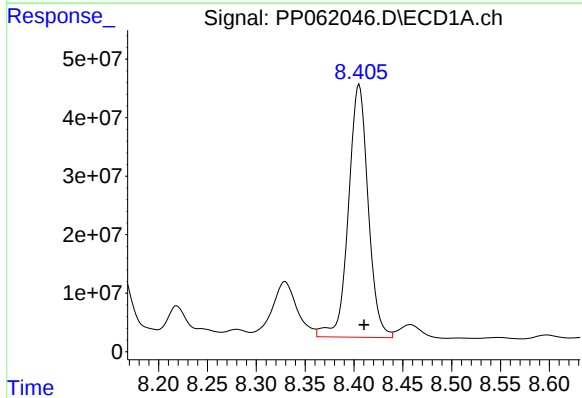
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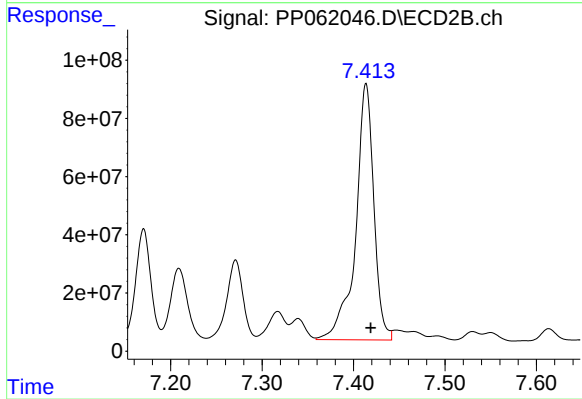
#34 AR-1260-4

R.T.: 7.171 min
Delta R.T.: -0.005 min
Response: 429750160
Conc: 4357.74 ng/ml



#35 AR-1260-5

R.T.: 8.405 min
Delta R.T.: -0.005 min
Response: 607875241
Conc: 6061.85 ng/ml



#35 AR-1260-5

R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 1215087709
Conc: 5674.62 ng/ml