

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040224\
 Data File : PP064022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 15:04
 Operator : YP\AJ
 Sample : P1945-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SEW-11

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/03/2024
 Supervised By :Ankita Jodhani 04/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 16:38:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.487	3.637	48334395	49707004	20.256	20.819
2)	SA Decachlor...	10.361	8.671	50593705	49212167	19.927	18.210
Target Compounds							
21)	L5 AR-1248-1	5.667	4.727	8020785	6158272	171.684m	138.258
22)	L5 AR-1248-2	5.946	4.965	7786862	5747489	107.290	80.981
23)	L5 AR-1248-3	6.152	5.007	8396464	6738797	103.988	91.065
24)	L5 AR-1248-4	6.559	5.179	14078875	8665091	172.167	100.068 #
25)	L5 AR-1248-5	6.599	5.574	13299630	9197496	163.072	122.506
26)	L6 AR-1254-1	6.532	5.532	9030208	15685554	99.323m	126.934 #
27)	L6 AR-1254-2	6.756	5.681	16212970	7862327	118.264	68.499 #
28)	L6 AR-1254-3	7.123	6.087	13574825	15281488	97.001	84.925
29)	L6 AR-1254-4	7.411	6.316	8198462	7956614	89.986	86.344
30)	L6 AR-1254-5	7.838	6.735	7918916	25321527	67.351m	151.698 #

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

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Misc :
ALS Vial : 10 Sample Multiplier: 1

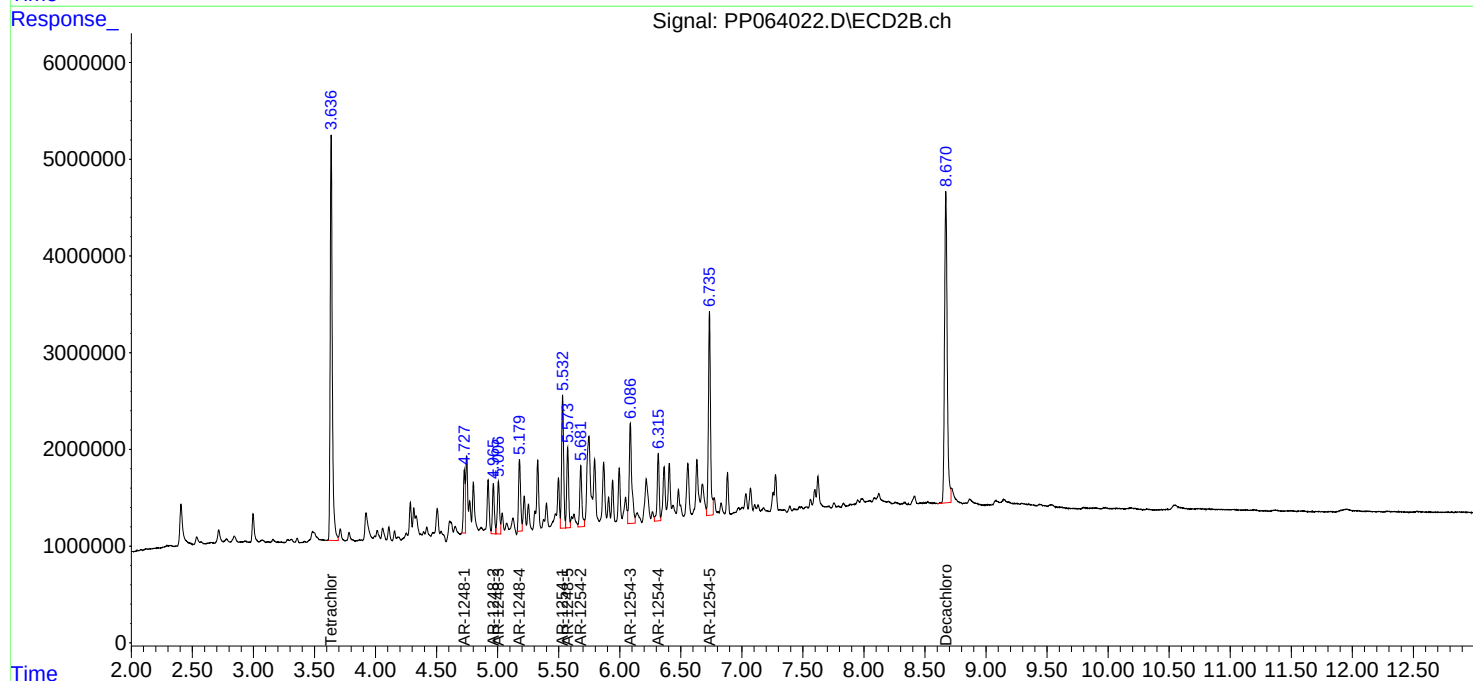
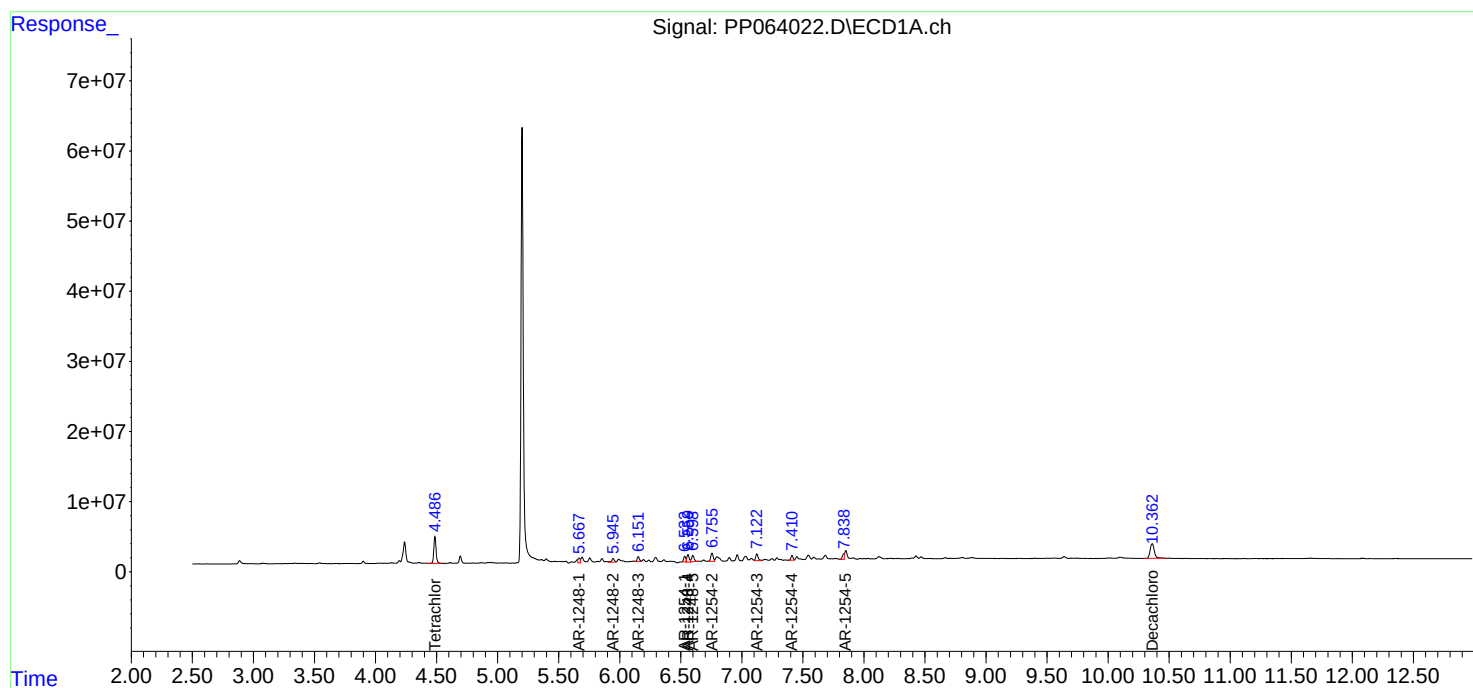
Instrument :
ECD_P
ClientSampleId :
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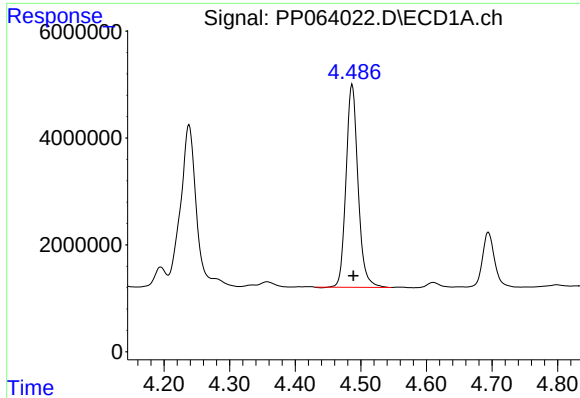
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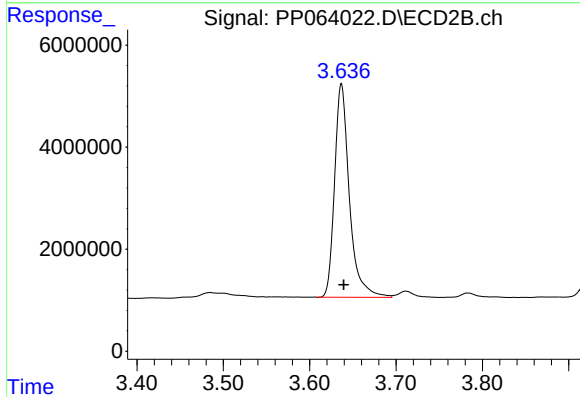
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 48334395
Conc: 20.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEW-11

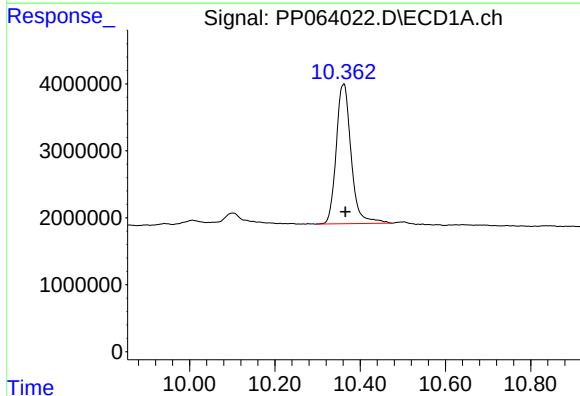
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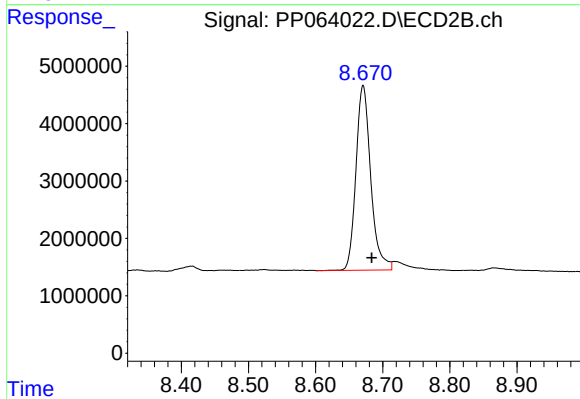
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 49707004
Conc: 20.82 ng/ml



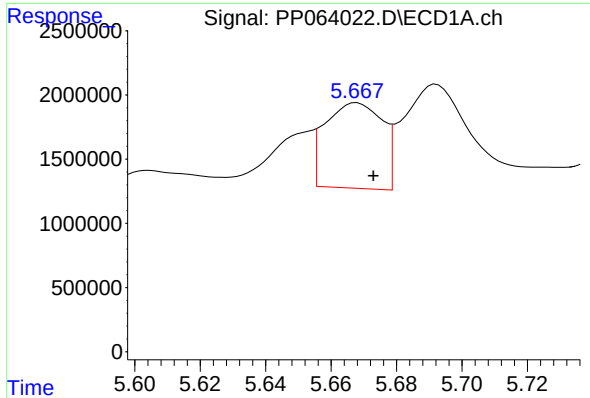
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.004 min
Response: 50593705
Conc: 19.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.013 min
Response: 49212167
Conc: 18.21 ng/ml



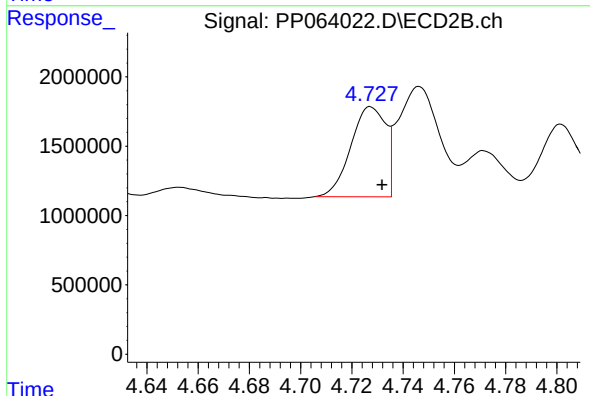
#21 AR-1248-1

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 8020785
Conc: 171.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEW-11

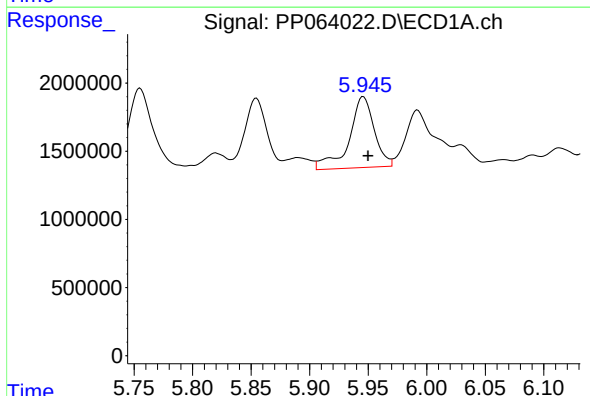
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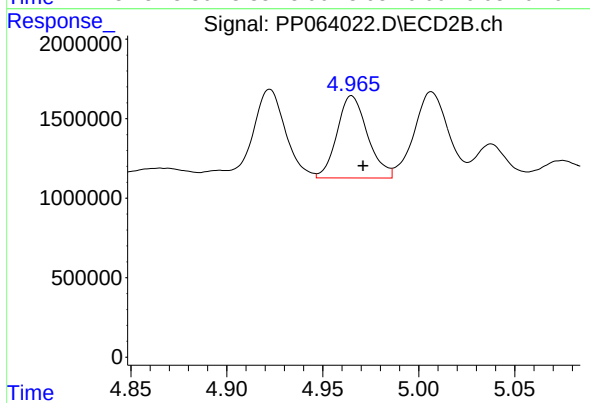
#21 AR-1248-1

R.T.: 4.727 min
Delta R.T.: -0.004 min
Response: 6158272
Conc: 138.26 ng/ml



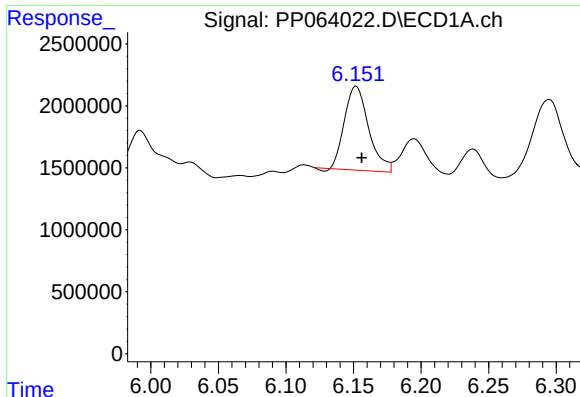
#22 AR-1248-2

R.T.: 5.946 min
Delta R.T.: -0.004 min
Response: 7786862
Conc: 107.29 ng/ml



#22 AR-1248-2

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 5747489
Conc: 80.98 ng/ml



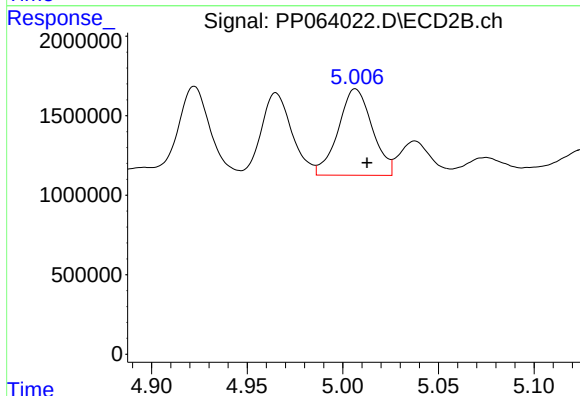
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 8396464
Conc: 103.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEW-11

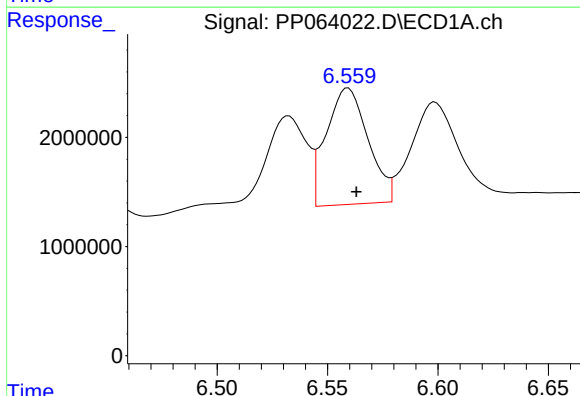
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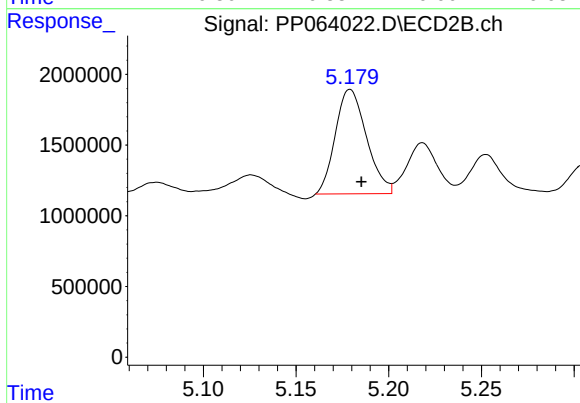
#23 AR-1248-3

R.T.: 5.007 min
Delta R.T.: -0.006 min
Response: 6738797
Conc: 91.06 ng/ml



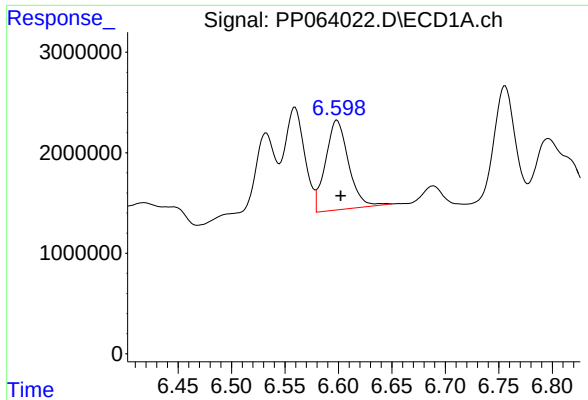
#24 AR-1248-4

R.T.: 6.559 min
Delta R.T.: -0.004 min
Response: 14078875
Conc: 172.17 ng/ml



#24 AR-1248-4

R.T.: 5.179 min
Delta R.T.: -0.006 min
Response: 8665091
Conc: 100.07 ng/ml



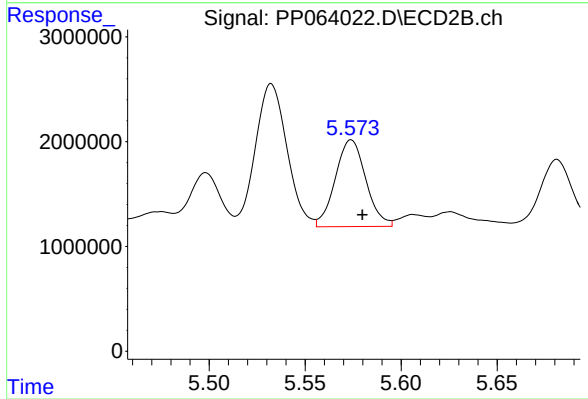
#25 AR-1248-5

R.T.: 6.599 min
Delta R.T.: -0.003 min
Response: 13299630
Conc: 163.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEW-11

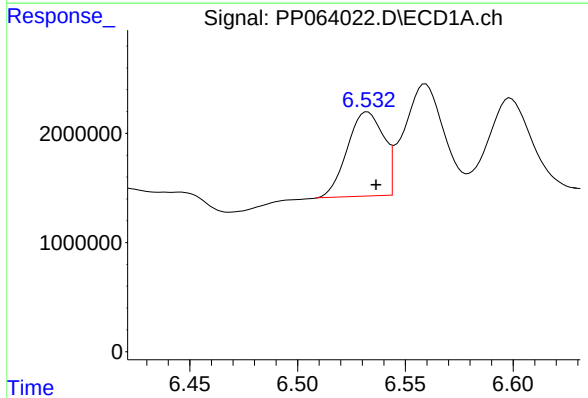
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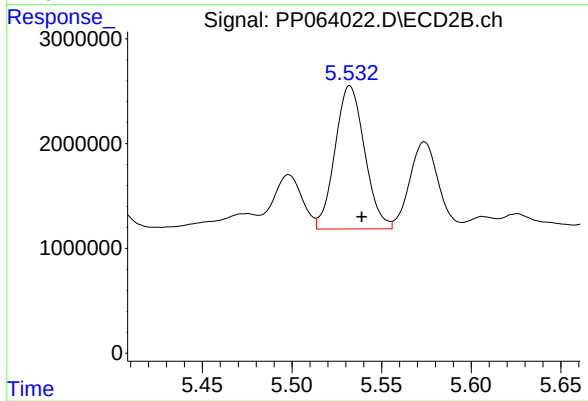
#25 AR-1248-5

R.T.: 5.574 min
Delta R.T.: -0.006 min
Response: 9197496
Conc: 122.51 ng/ml



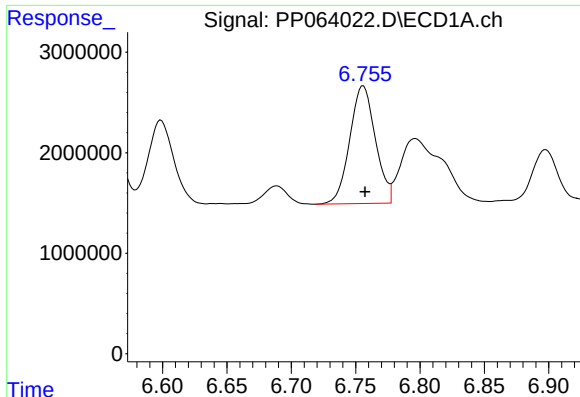
#26 AR-1254-1

R.T.: 6.532 min
Delta R.T.: -0.005 min
Response: 9030208
Conc: 99.32 ng/ml m



#26 AR-1254-1

R.T.: 5.532 min
Delta R.T.: -0.007 min
Response: 15685554
Conc: 126.93 ng/ml



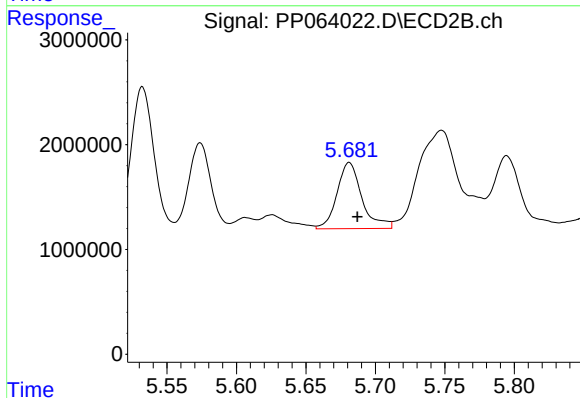
#27 AR-1254-2

R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 16212970
Conc: 118.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEW-11

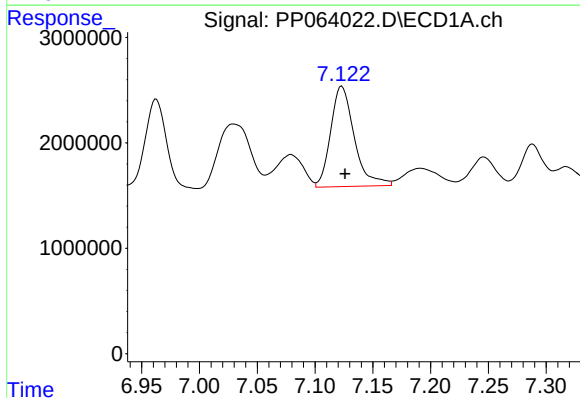
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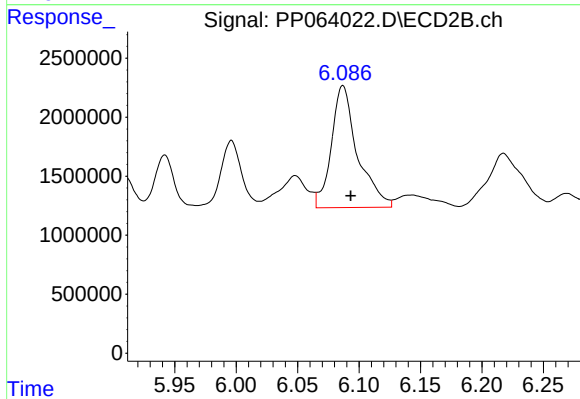
#27 AR-1254-2

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 7862327
Conc: 68.50 ng/ml



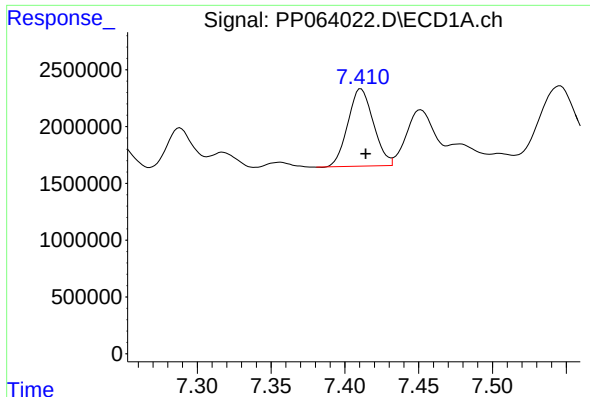
#28 AR-1254-3

R.T.: 7.123 min
Delta R.T.: -0.003 min
Response: 13574825
Conc: 97.00 ng/ml



#28 AR-1254-3

R.T.: 6.087 min
Delta R.T.: -0.006 min
Response: 15281488
Conc: 84.93 ng/ml



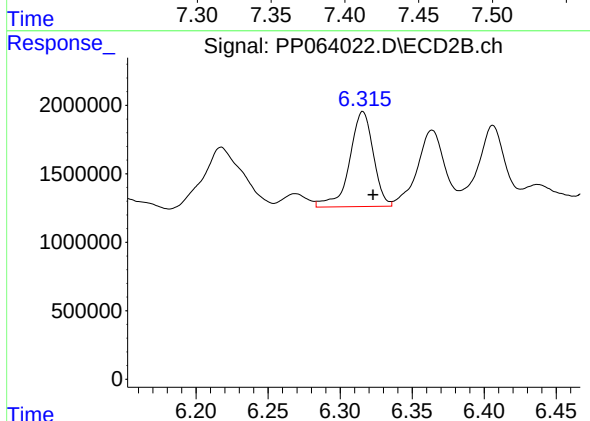
#29 AR-1254-4

R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 8198462
Conc: 89.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
SEW-11

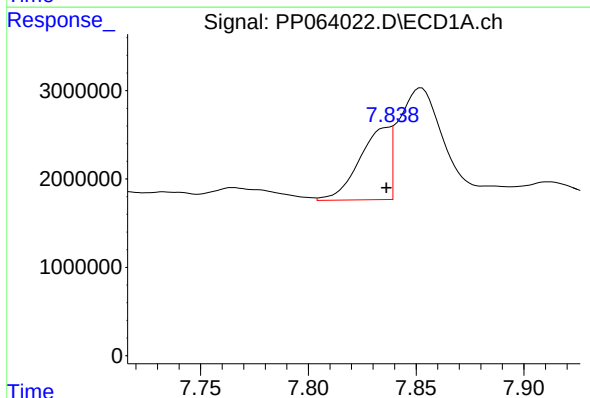
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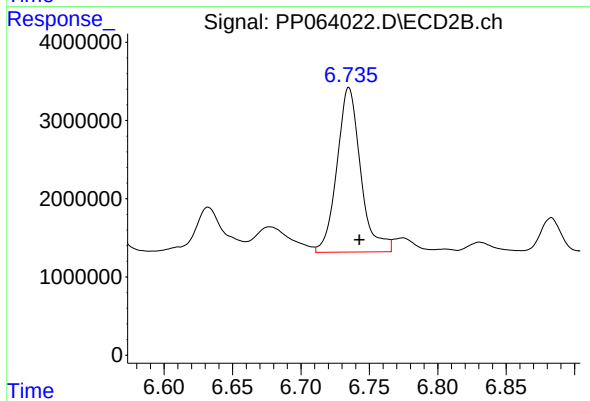
#29 AR-1254-4

R.T.: 6.316 min
Delta R.T.: -0.007 min
Response: 7956614
Conc: 86.34 ng/ml



#30 AR-1254-5

R.T.: 7.838 min
Delta R.T.: 0.002 min
Response: 7918916
Conc: 67.35 ng/ml m



#30 AR-1254-5

R.T.: 6.735 min
Delta R.T.: -0.008 min
Response: 25321527
Conc: 151.70 ng/ml