

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011124\
 Data File : PP062832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 09:29
 Operator : YP\AJ
 Sample : P1074-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 001

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/12/2024
 Supervised By :Ankita Jodhani 01/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 12:25:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.394	3.681	44542399	56631628	17.176	16.231
2)	SA Decachlor...	10.155	8.784	30259593	41712639	19.134	17.876
Target Compounds							
21)	L5 AR-1248-1	5.567	4.790	5686772	3711839	114.104	56.494 #
22)	L5 AR-1248-2	5.844	5.030	17190821	17952372	218.182	184.185
23)	L5 AR-1248-3	6.048	5.072	14245413	17667231	167.829	173.172
24)	L5 AR-1248-4	6.453	5.247	13788717	21983169	161.732	183.853
25)	L5 AR-1248-5	6.492	5.647	18867799	20233235	224.650	186.608
26)	L6 AR-1254-1	6.428	5.606	18670079	33582821	199.446	192.268
27)	L6 AR-1254-2	6.648	5.756	28053486	20973933	201.140	138.450 #
28)	L6 AR-1254-3	7.014	6.166	20931423	37017550	152.698m	154.454
29)	L6 AR-1254-4	7.301	6.397	12749942	17541403	142.224m	128.879
30)	L6 AR-1254-5	7.722	6.820	15158523	24189698	162.864m	119.309 #
31)	L7 AR-1260-1	7.179	6.298	9273763	19870988	89.772m	117.804 #
32)	L7 AR-1260-2	7.437	6.488	13422515	16759507	118.847m	86.212 #
33)	L7 AR-1260-3	7.799	6.643	6588141	15749921	77.480	85.113
34)	L7 AR-1260-4	8.023	7.122	10105113	9220733	117.603m	62.115 #
35)	L7 AR-1260-5	8.345	7.365	12294897	24008266	77.393	75.771

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

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Data File : PP062832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2024 09:29
Operator : YP\AJ
Sample : P1074-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

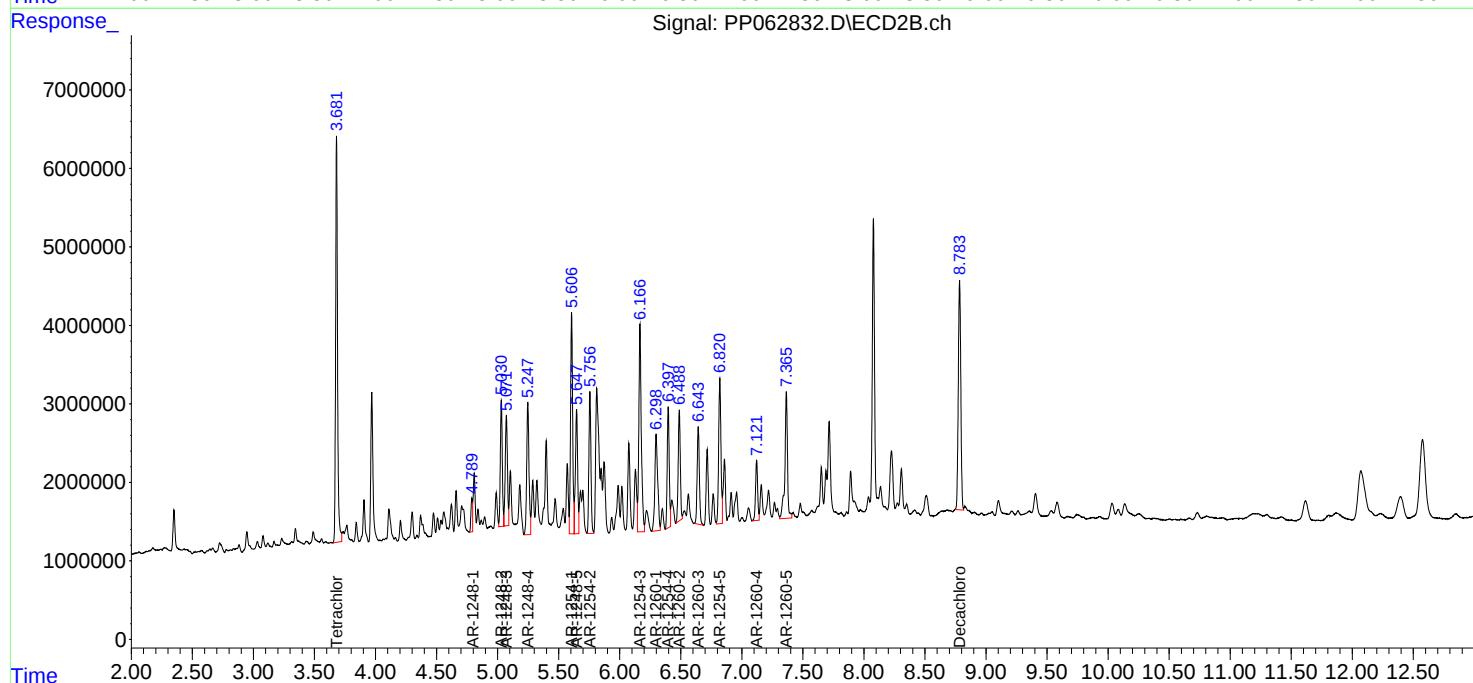
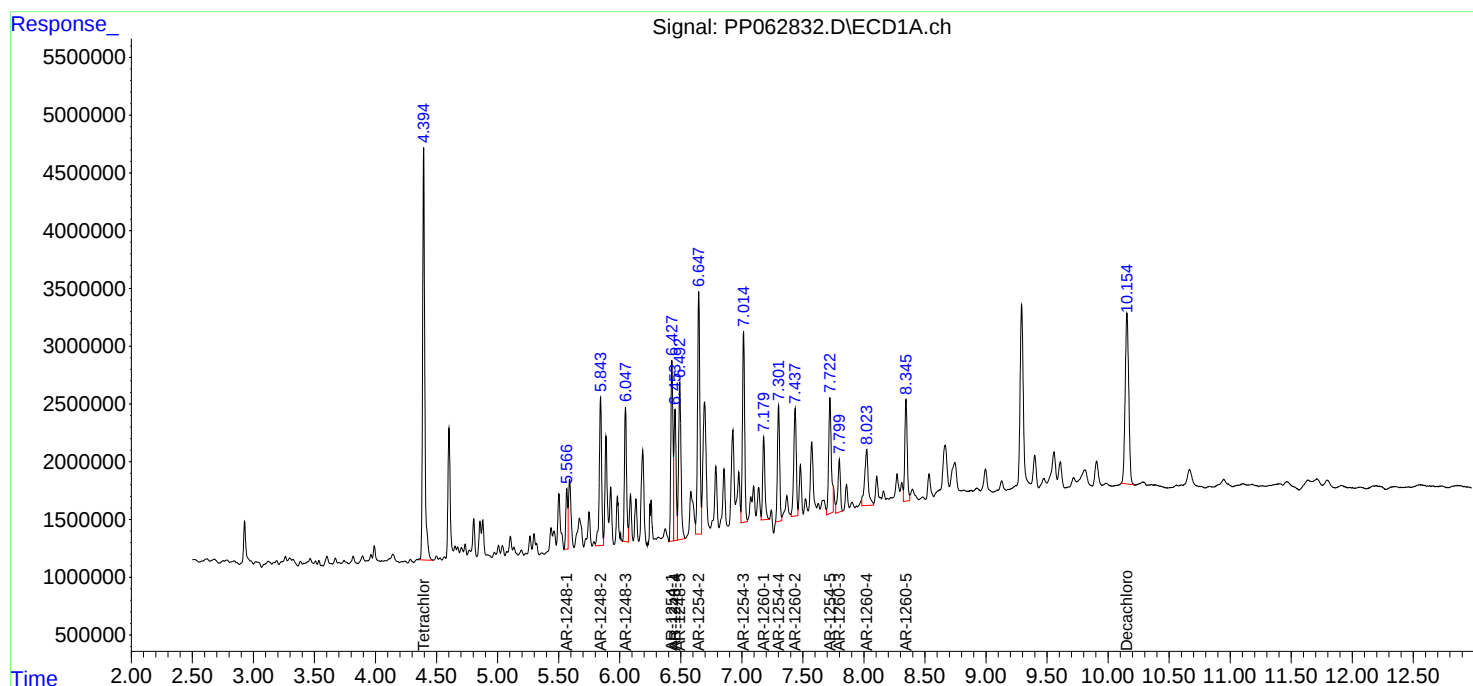
Instrument :
ECD_P
ClientSampleId :
001

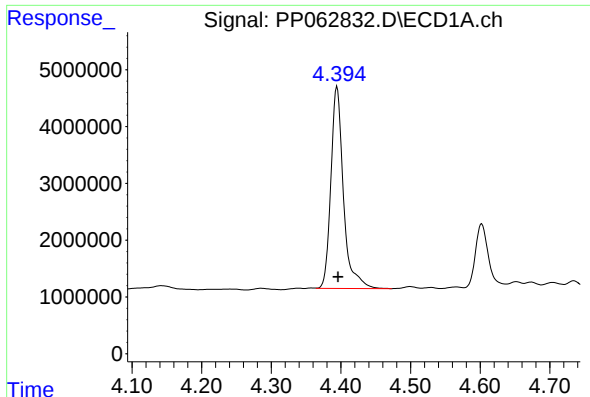
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 12:25:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 2024
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Integrator: 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





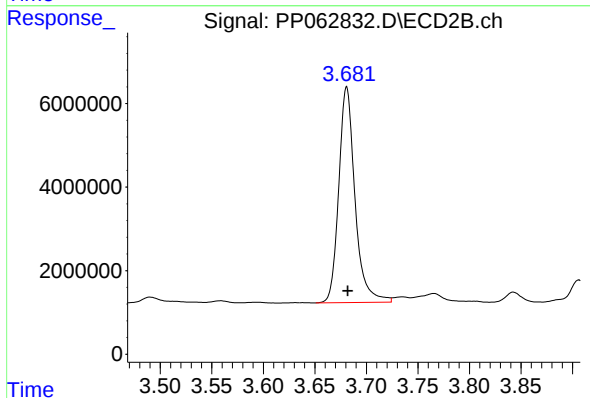
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 44542399
Conc: 17.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
001

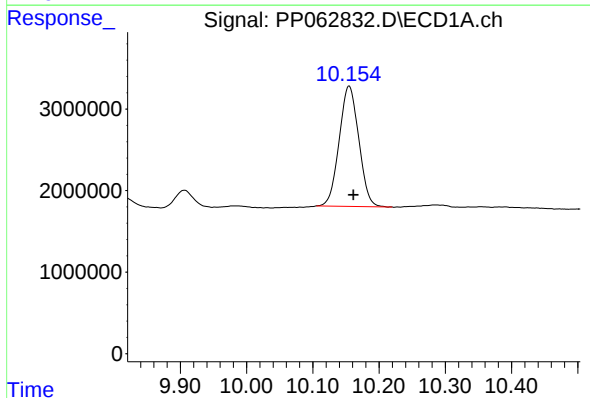
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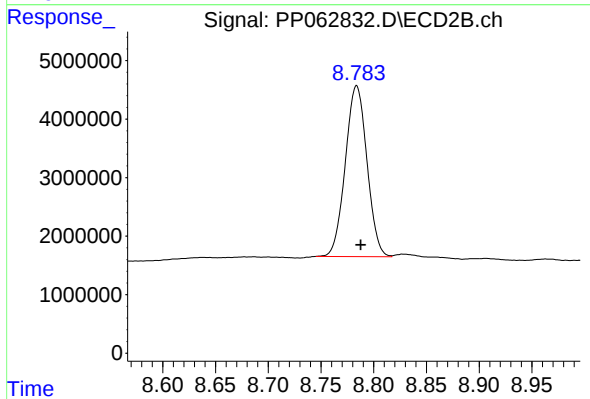
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 56631628
Conc: 16.23 ng/ml



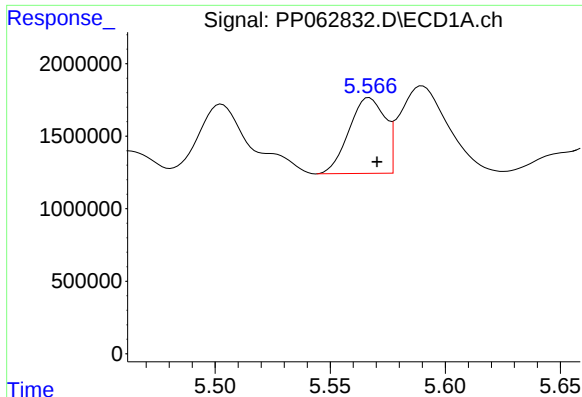
#2 Decachlorobiphenyl

R.T.: 10.155 min
Delta R.T.: -0.007 min
Response: 30259593
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.004 min
Response: 41712639
Conc: 17.88 ng/ml



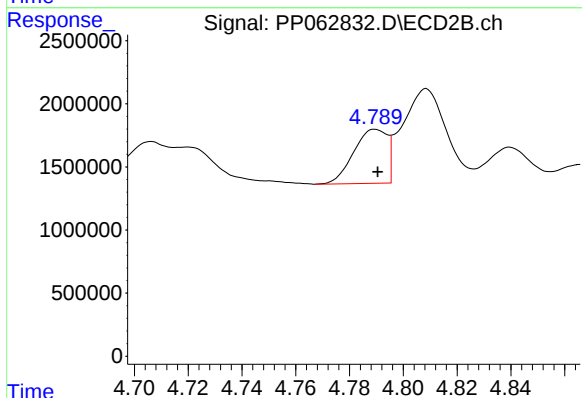
#21 AR-1248-1

R.T.: 5.567 min
Delta R.T.: -0.003 min
Response: 5686772
Conc: 114.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
001

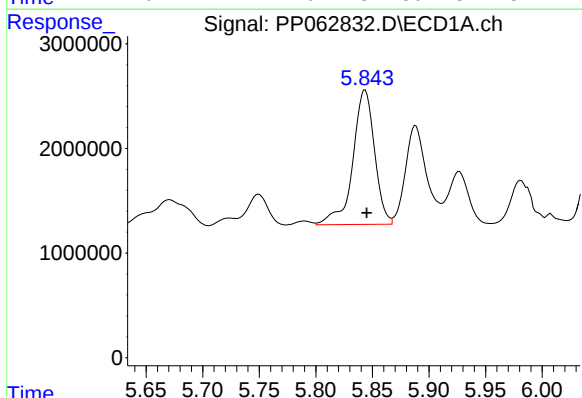
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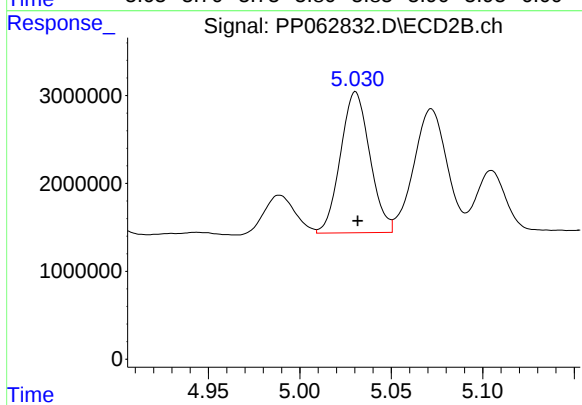
#21 AR-1248-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 3711839
Conc: 56.49 ng/ml



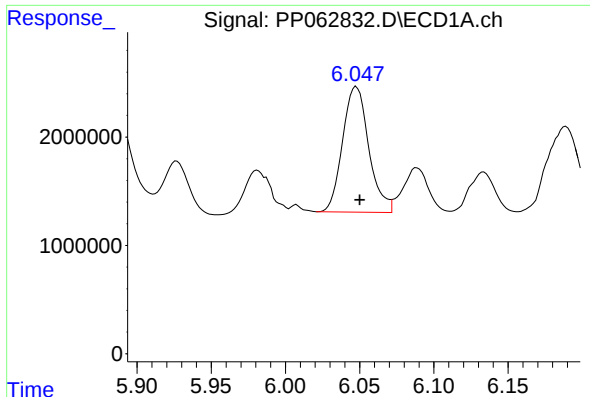
#22 AR-1248-2

R.T.: 5.844 min
Delta R.T.: -0.002 min
Response: 17190821
Conc: 218.18 ng/ml



#22 AR-1248-2

R.T.: 5.030 min
Delta R.T.: -0.001 min
Response: 17952372
Conc: 184.18 ng/ml



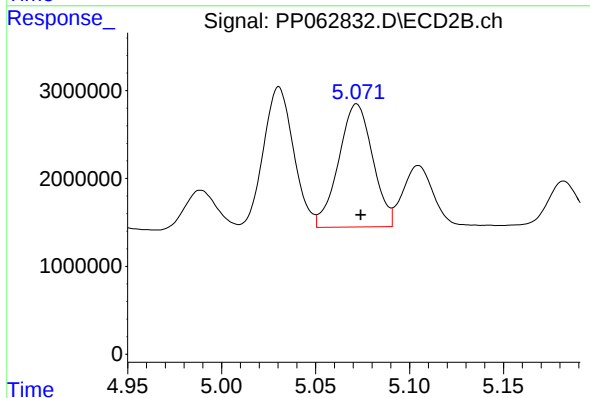
#23 AR-1248-3

R.T.: 6.048 min
Delta R.T.: -0.002 min
Response: 14245413
Conc: 167.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
001

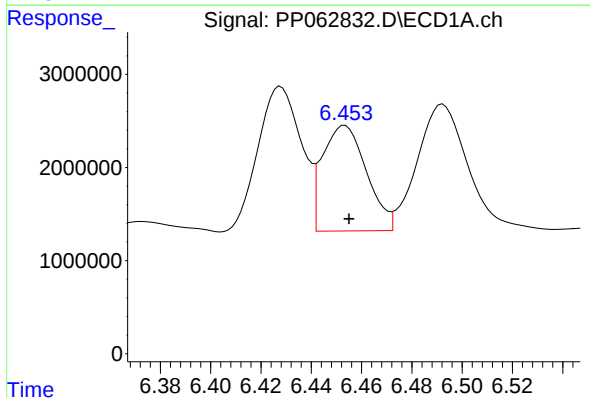
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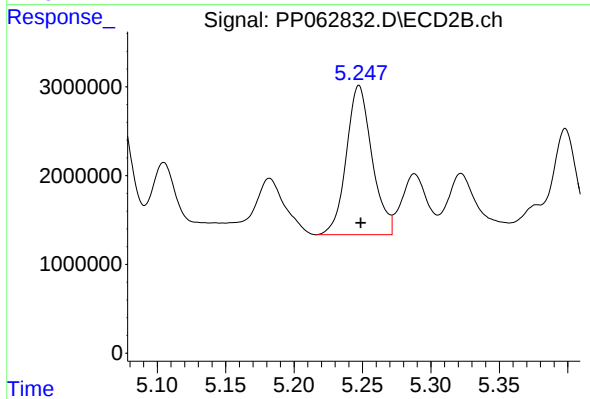
#23 AR-1248-3

R.T.: 5.072 min
Delta R.T.: -0.002 min
Response: 17667231
Conc: 173.17 ng/ml



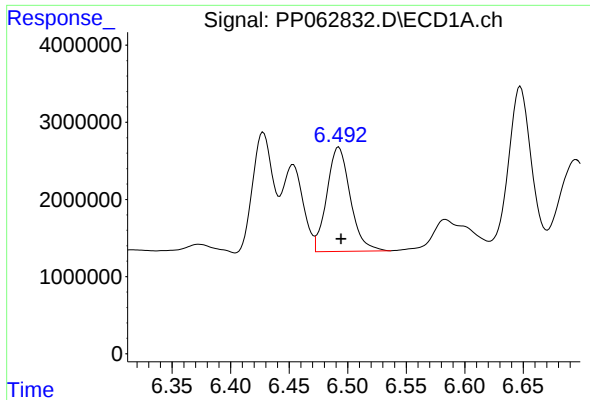
#24 AR-1248-4

R.T.: 6.453 min
Delta R.T.: -0.002 min
Response: 13788717
Conc: 161.73 ng/ml



#24 AR-1248-4

R.T.: 5.247 min
Delta R.T.: -0.001 min
Response: 21983169
Conc: 183.85 ng/ml



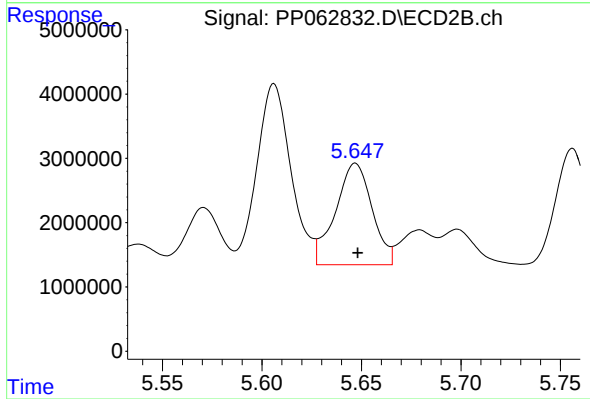
#25 AR-1248-5

R.T.: 6.492 min
Delta R.T.: -0.002 min
Response: 18867799
Conc: 224.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
001

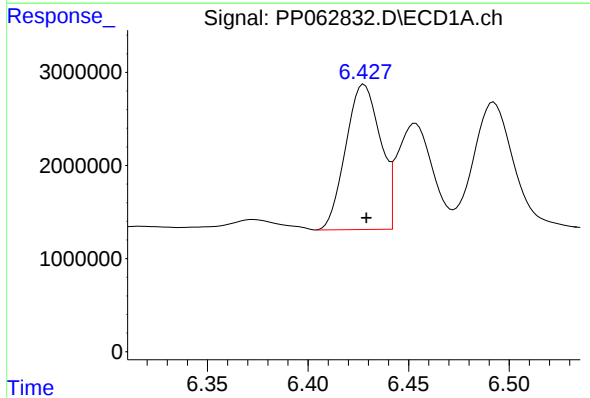
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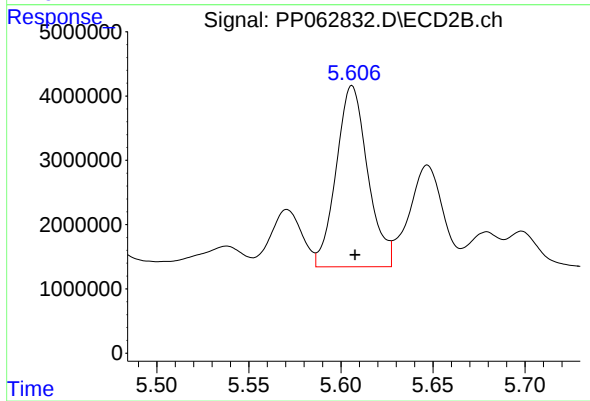
#25 AR-1248-5

R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 20233235
Conc: 186.61 ng/ml



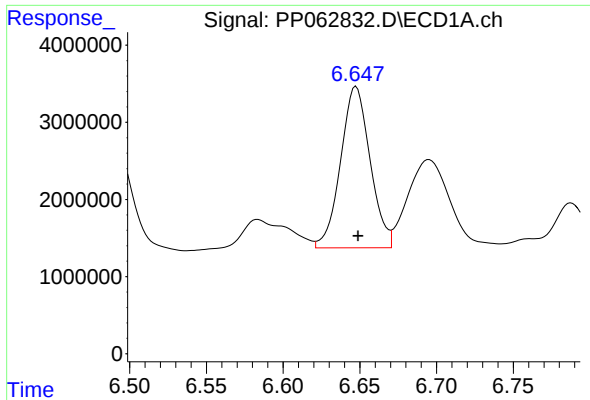
#26 AR-1254-1

R.T.: 6.428 min
Delta R.T.: -0.001 min
Response: 18670079
Conc: 199.45 ng/ml



#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 33582821
Conc: 192.27 ng/ml



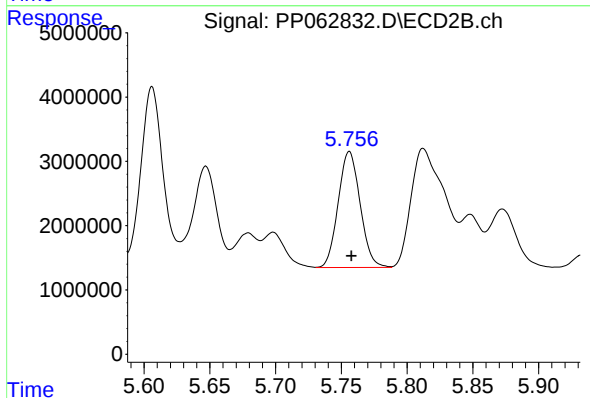
#27 AR-1254-2

R.T.: 6.648 min
Delta R.T.: -0.001 min
Response: 28053486
Conc: 201.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
001

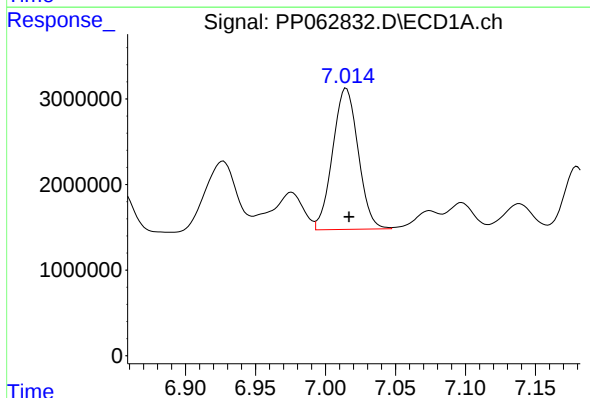
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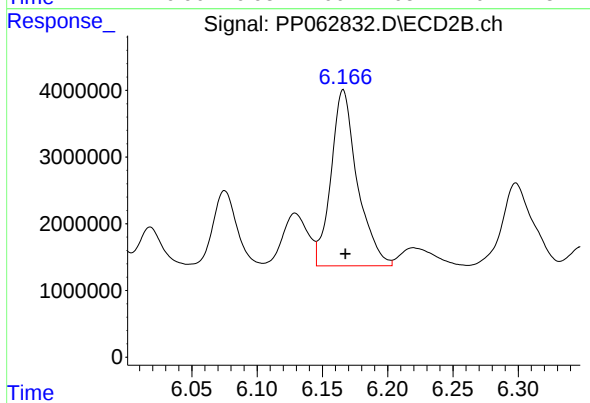
#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 20973933
Conc: 138.45 ng/ml



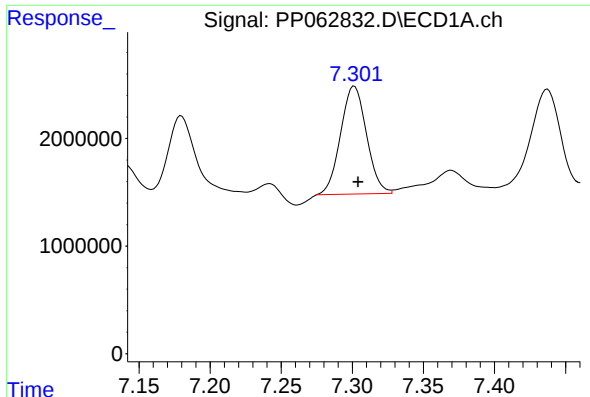
#28 AR-1254-3

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 20931423
Conc: 152.70 ng/ml m



#28 AR-1254-3

R.T.: 6.166 min
Delta R.T.: -0.002 min
Response: 37017550
Conc: 154.45 ng/ml



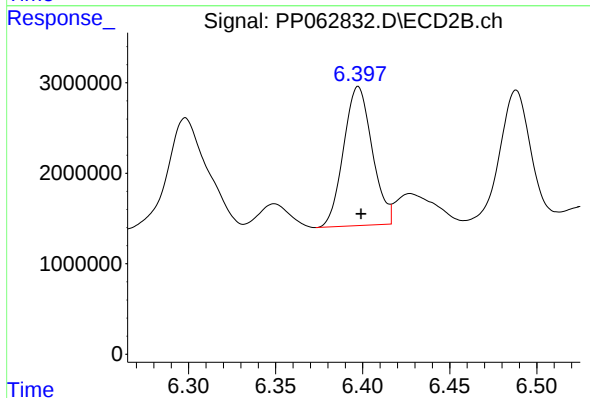
#29 AR-1254-4

R.T.: 7.301 min
Delta R.T.: -0.003 min
Response: 12749942
Conc: 142.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
001

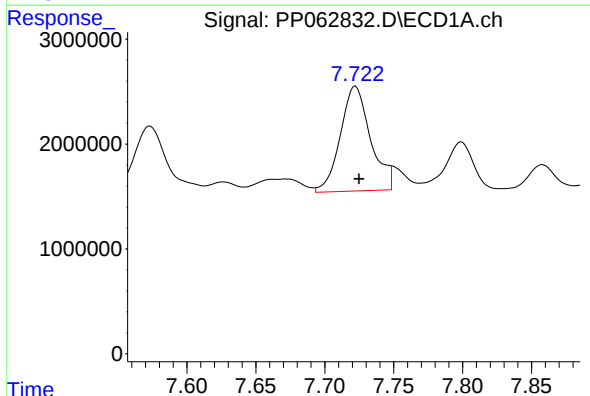
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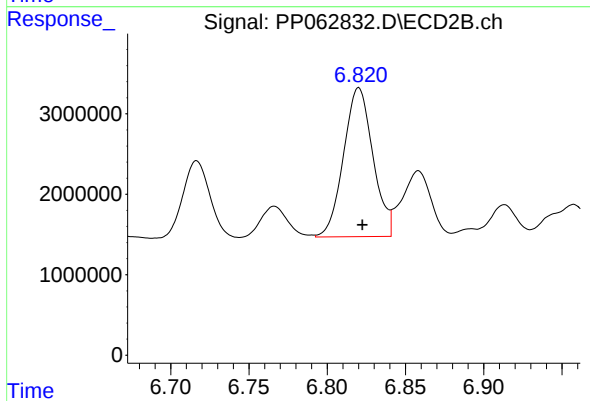
#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: -0.002 min
Response: 17541403
Conc: 128.88 ng/ml



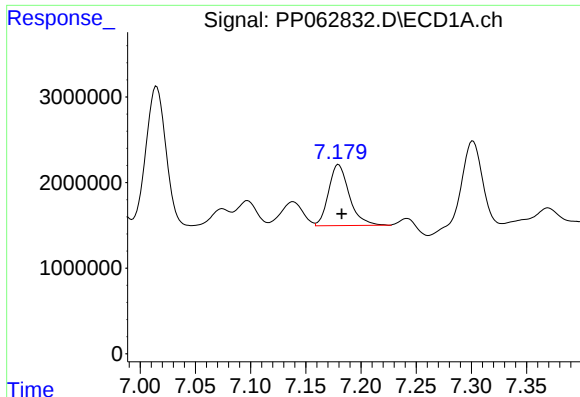
#30 AR-1254-5

R.T.: 7.722 min
Delta R.T.: -0.003 min
Response: 15158523
Conc: 162.86 ng/ml m



#30 AR-1254-5

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 24189698
Conc: 119.31 ng/ml



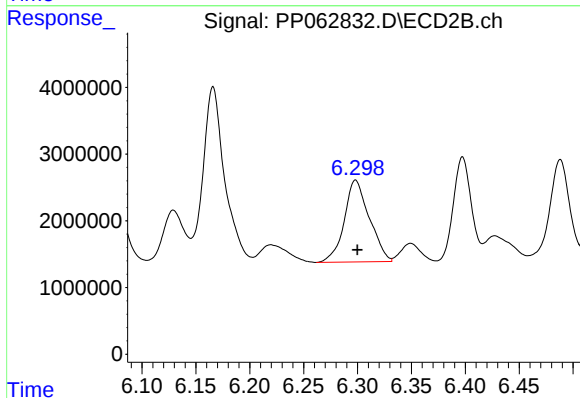
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: -0.004 min
Response: 9273763
Conc: 89.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
001

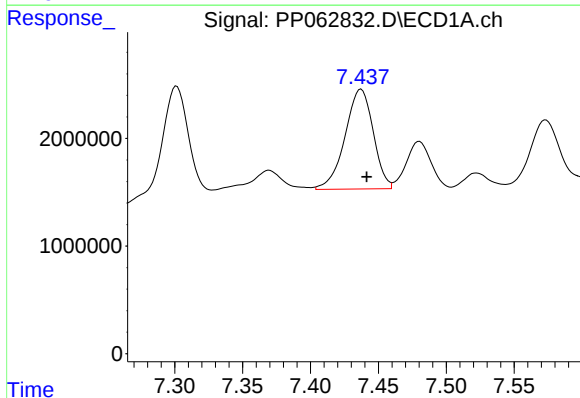
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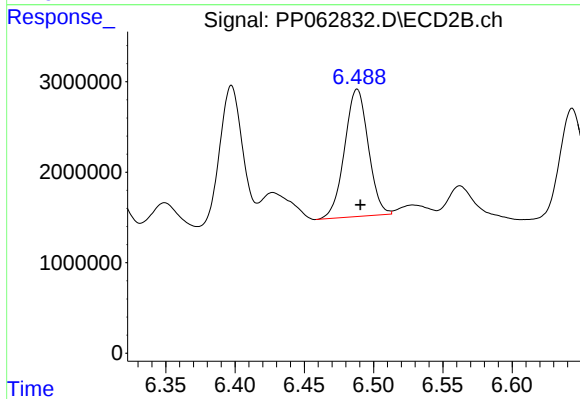
#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: -0.002 min
Response: 19870988
Conc: 117.80 ng/ml



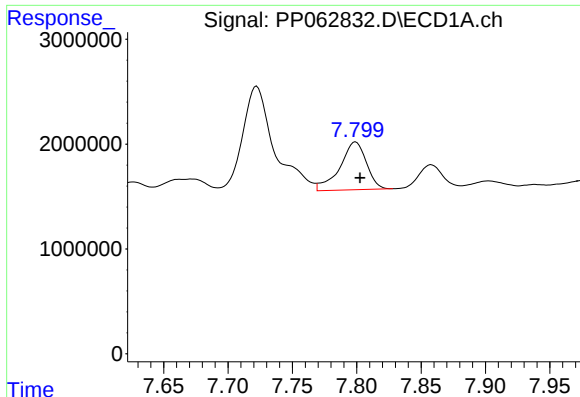
#32 AR-1260-2

R.T.: 7.437 min
Delta R.T.: -0.005 min
Response: 13422515
Conc: 118.85 ng/ml m



#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 16759507
Conc: 86.21 ng/ml



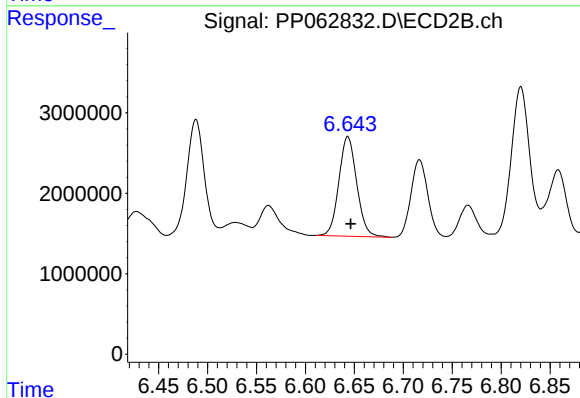
#33 AR-1260-3

R.T.: 7.799 min
Delta R.T.: -0.003 min
Response: 6588141
Conc: 77.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
001

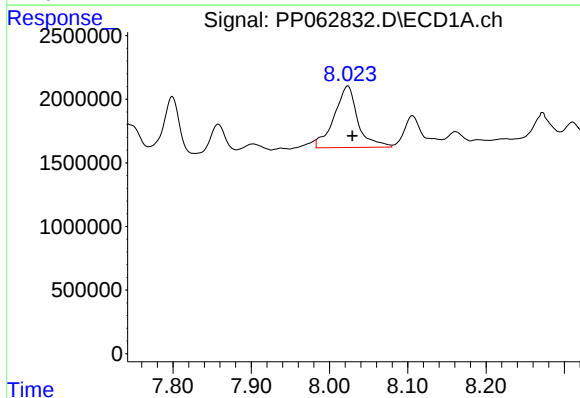
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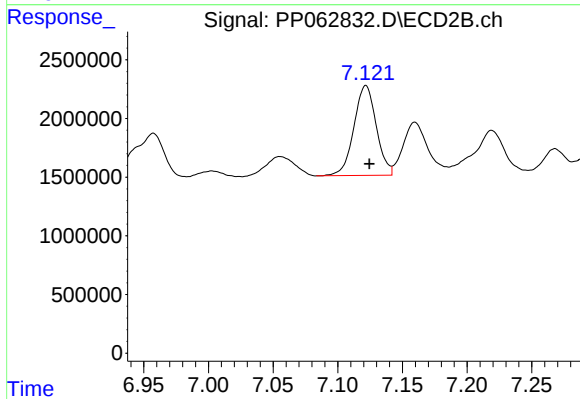
#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: -0.003 min
Response: 15749921
Conc: 85.11 ng/ml



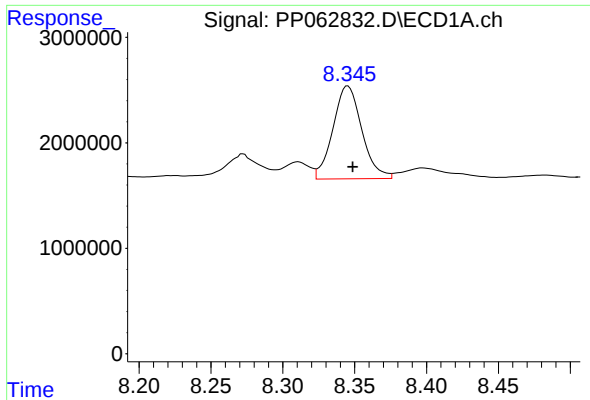
#34 AR-1260-4

R.T.: 8.023 min
Delta R.T.: -0.006 min
Response: 10105113
Conc: 117.60 ng/ml m



#34 AR-1260-4

R.T.: 7.122 min
Delta R.T.: -0.003 min
Response: 9220733
Conc: 62.11 ng/ml



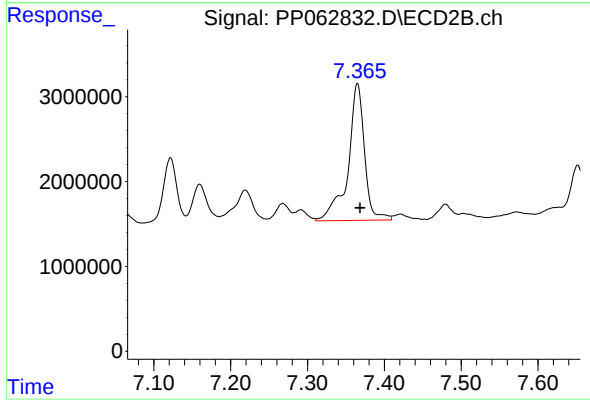
#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: -0.003 min
Response: 12294897
Conc: 77.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
001

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#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: -0.003 min
Response: 24008266
Conc: 75.77 ng/ml