

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102725\
 Data File : PP076075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 12:30
 Operator : YP\AJ
 Sample : Q3447-03 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-TW2-251023-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:01:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 2025
 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...	4.628	3.813f	5843673	175.2E6	4.089m	26.471 #
2)	SA Decachlor...	10.406	8.772	3545573	21442512	3.294	2.608
Target Compounds							
26)	L6 AR-1254-1	6.637	5.655	18013241	168.9E6	225.466	299.474 #
27)	L6 AR-1254-2	6.856	5.801	22333551	88508172	223.371	166.971 #
28)	L6 AR-1254-3	7.217	6.207	17152536	148.8E6	165.000	174.793
29)	L6 AR-1254-4	7.498	6.432	12674140	53932147	151.580	85.636 #
30)	L6 AR-1254-5	7.916	6.845	33391198	142.8E6	364.649	198.415 #
31)	L7 AR-1260-1	7.380	6.334	16497391	90162872	239.939	164.622 #
32)	L7 AR-1260-2	7.633	6.521	22323928	120.1E6	249.214	147.587 #
33)	L7 AR-1260-3	7.992	6.673	13355449	60293312	192.757	107.139 #
34)	L7 AR-1260-4	8.217	7.142	14588441	62116337	212.748m	119.608 #
35)	L7 AR-1260-5	8.544	7.382	25180309	205.6E6	170.193	151.698

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102725\
Data File : PP076075.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2025 12:30
Operator : YP\AJ
Sample : Q3447-03 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

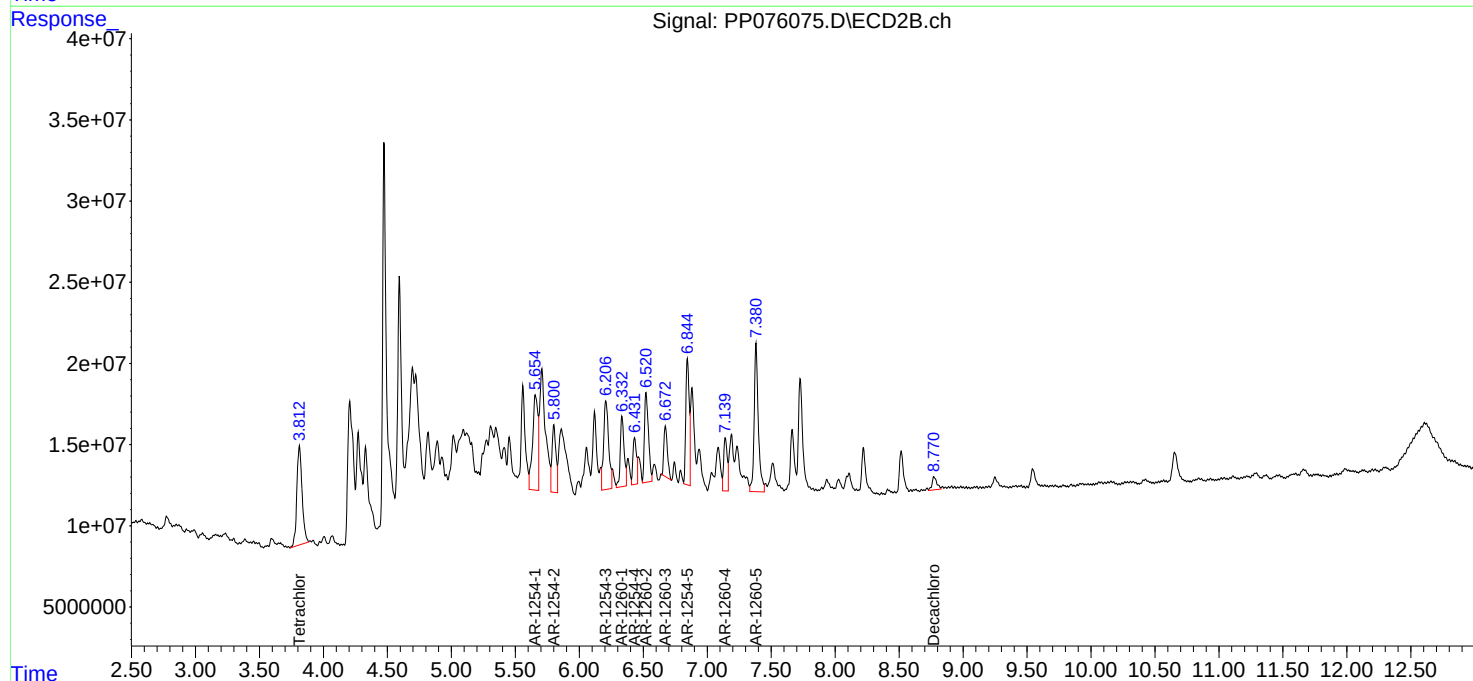
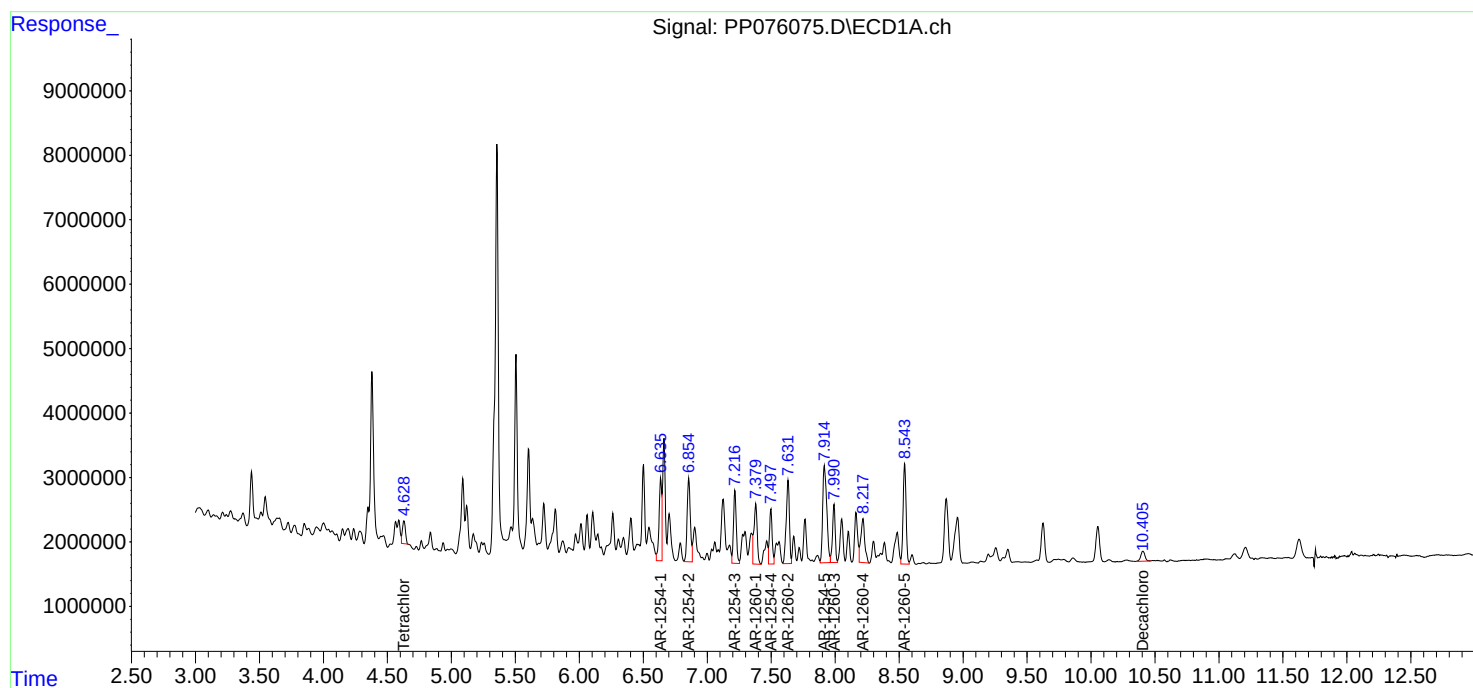
Instrument :
ECD_P
ClientSampleId :
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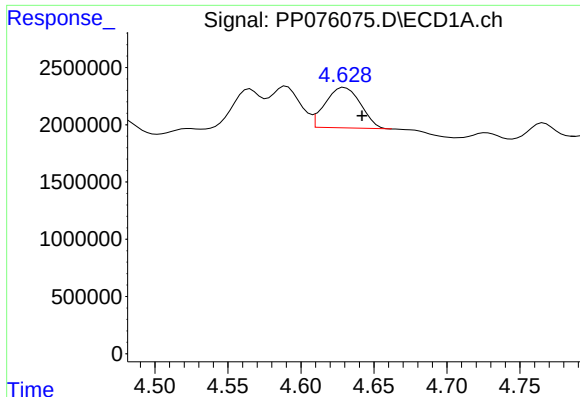
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:01:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





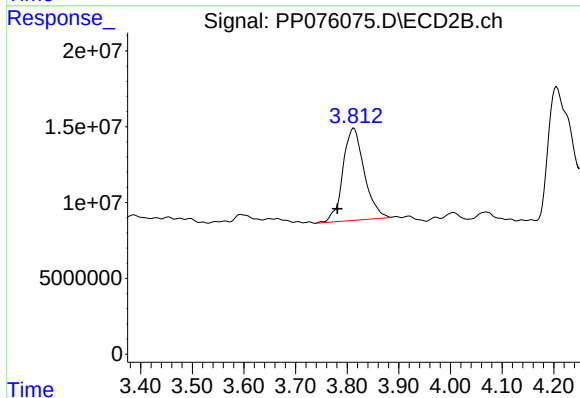
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: -0.014 min
Response: 5843673
Conc: 4.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-TW2-251023-01

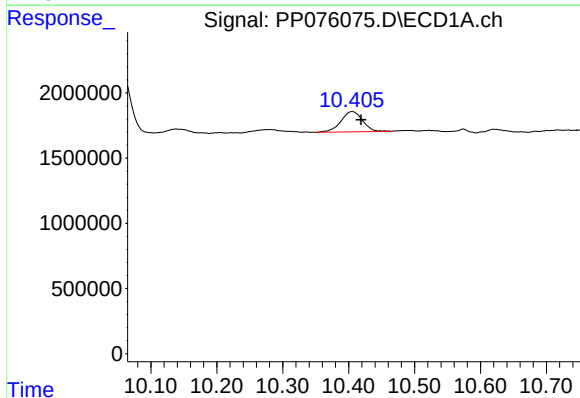
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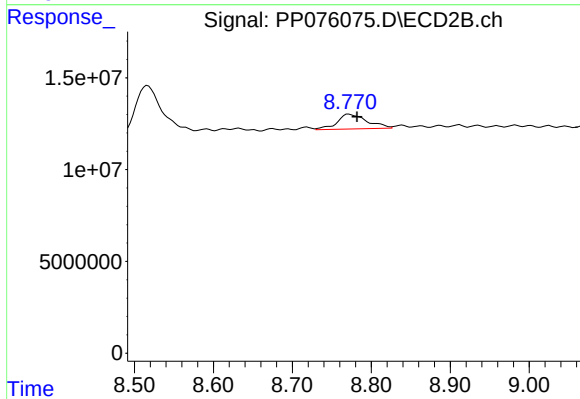
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: 0.032 min
Response: 175195530
Conc: 26.47 ng/ml



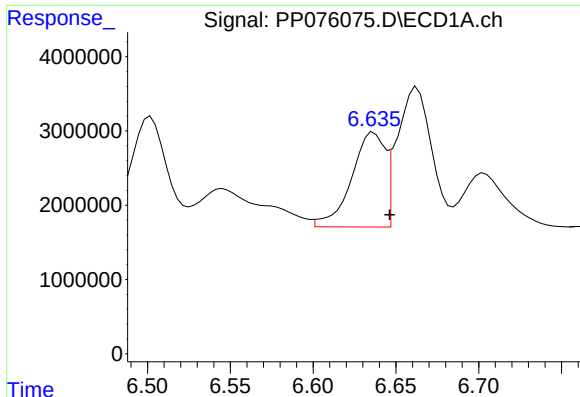
#2 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.013 min
Response: 3545573
Conc: 3.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.010 min
Response: 21442512
Conc: 2.61 ng/ml



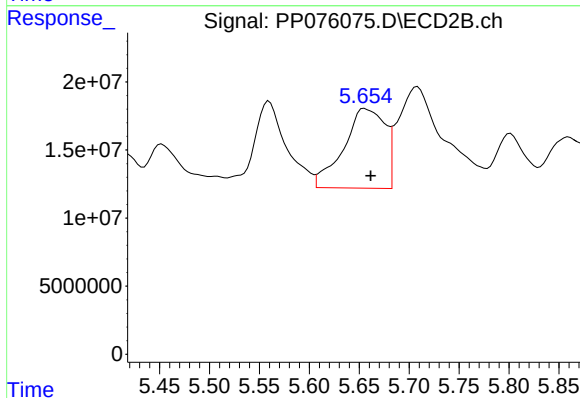
#26 AR-1254-1

R.T.: 6.637 min
Delta R.T.: -0.010 min
Response: 18013241
Conc: 225.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-TW2-251023-01

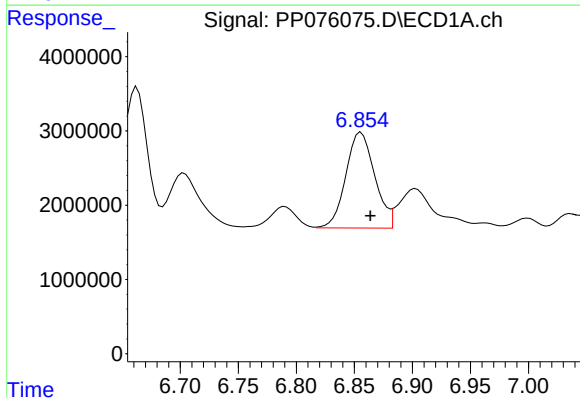
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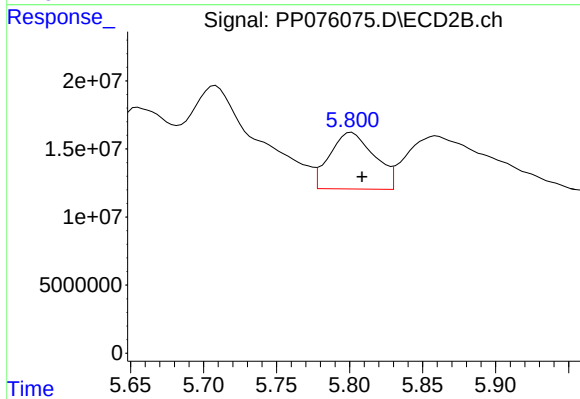
#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: -0.006 min
Response: 168903198
Conc: 299.47 ng/ml



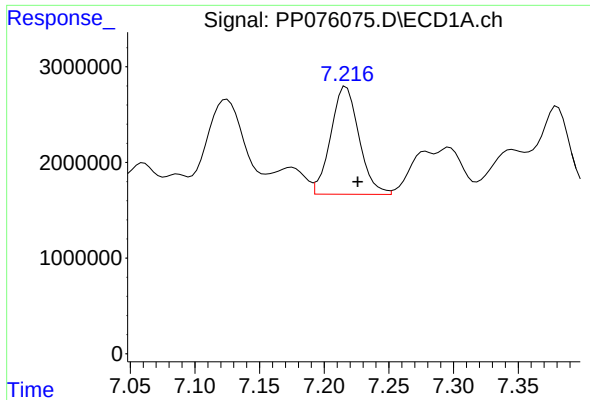
#27 AR-1254-2

R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 22333551
Conc: 223.37 ng/ml



#27 AR-1254-2

R.T.: 5.801 min
Delta R.T.: -0.007 min
Response: 88508172
Conc: 166.97 ng/ml



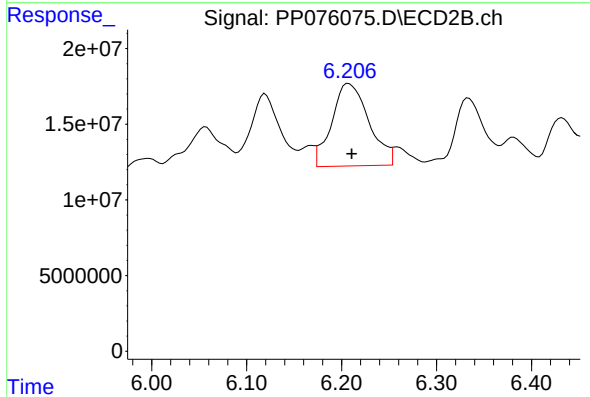
#28 AR-1254-3

R.T.: 7.217 min
Delta R.T.: -0.009 min
Response: 17152536
Conc: 165.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-TW2-251023-01

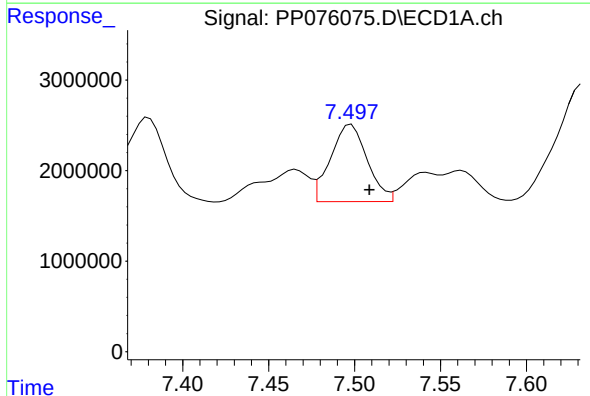
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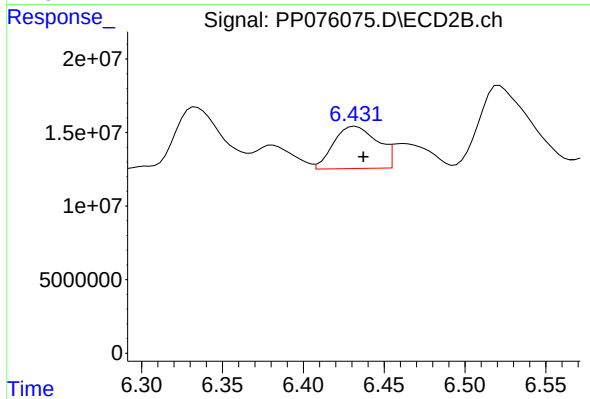
#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 148764835
Conc: 174.79 ng/ml



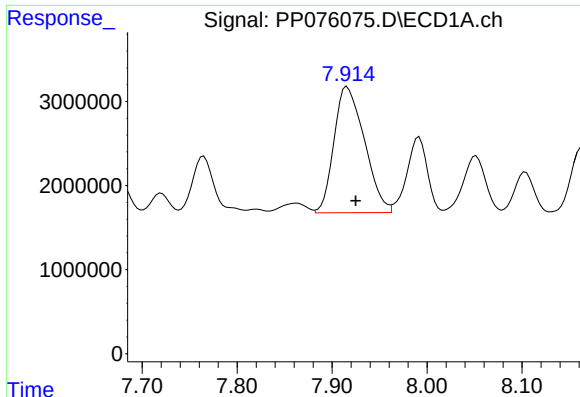
#29 AR-1254-4

R.T.: 7.498 min
Delta R.T.: -0.011 min
Response: 12674140
Conc: 151.58 ng/ml



#29 AR-1254-4

R.T.: 6.432 min
Delta R.T.: -0.005 min
Response: 53932147
Conc: 85.64 ng/ml



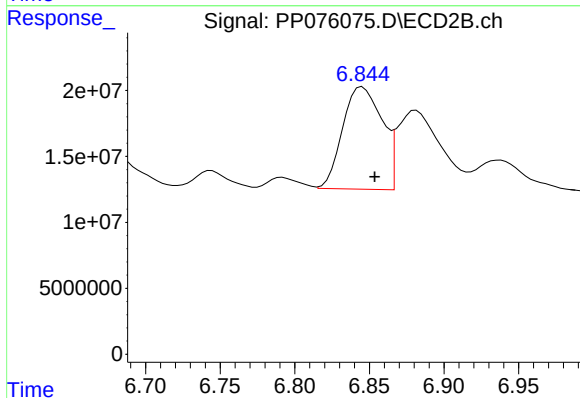
#30 AR-1254-5

R.T.: 7.916 min
Delta R.T.: -0.009 min
Response: 33391198
Conc: 364.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-TW2-251023-01

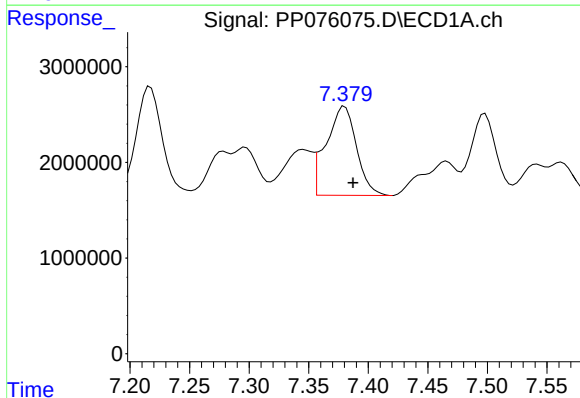
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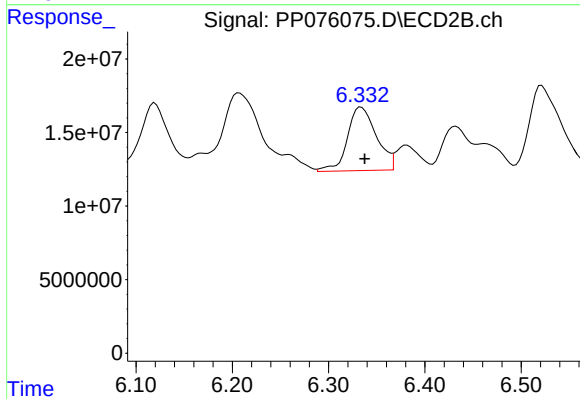
#30 AR-1254-5

R.T.: 6.845 min
Delta R.T.: -0.008 min
Response: 142835638
Conc: 198.42 ng/ml



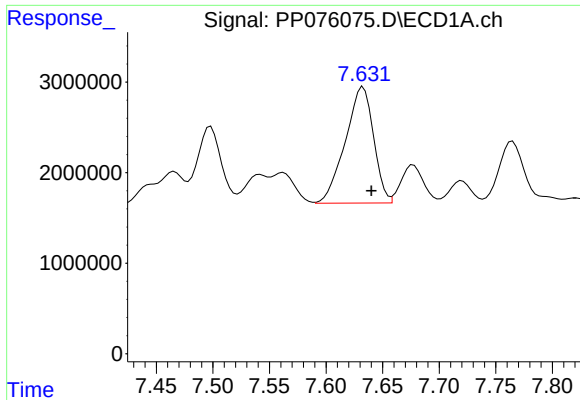
#31 AR-1260-1

R.T.: 7.380 min
Delta R.T.: -0.007 min
Response: 16497391
Conc: 239.94 ng/ml



#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: -0.004 min
Response: 90162872
Conc: 164.62 ng/ml



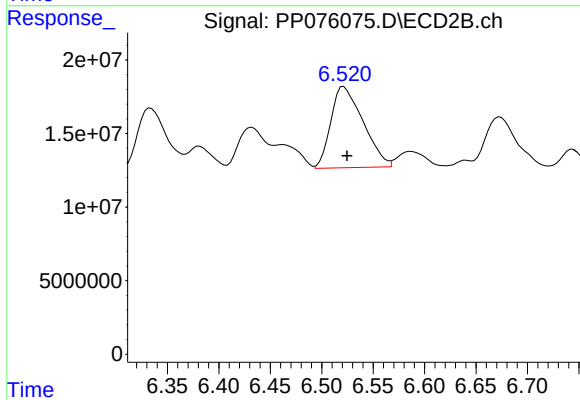
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: -0.007 min
Response: 22323928
Conc: 249.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-TW2-251023-01

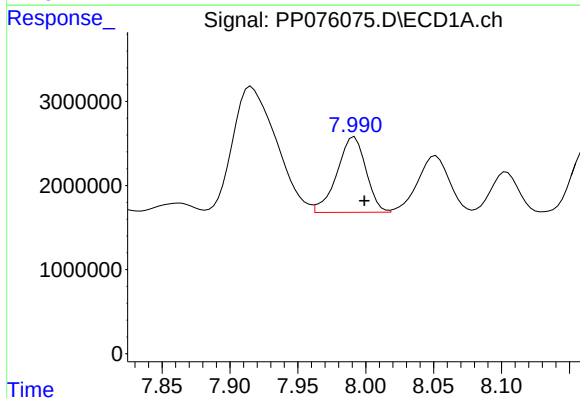
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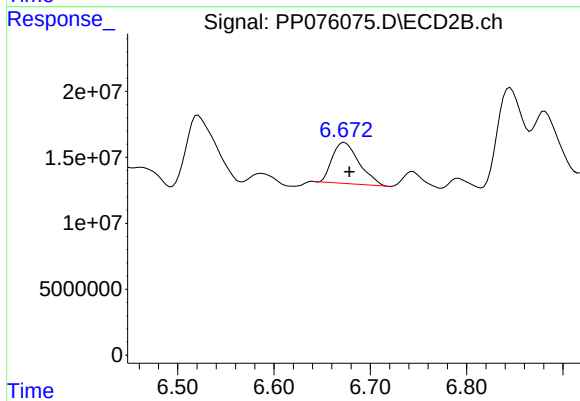
#32 AR-1260-2

R.T.: 6.521 min
Delta R.T.: -0.003 min
Response: 120096648
Conc: 147.59 ng/ml



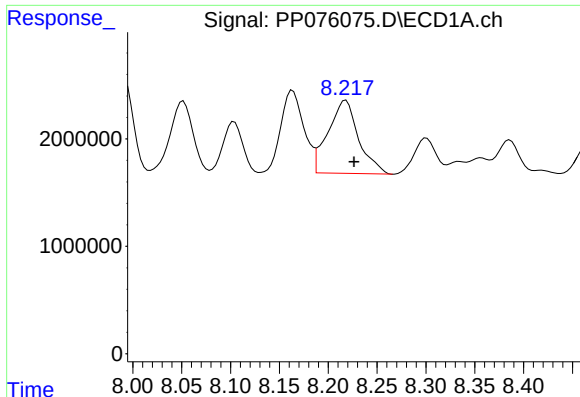
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: -0.008 min
Response: 13355449
Conc: 192.76 ng/ml



#33 AR-1260-3

R.T.: 6.673 min
Delta R.T.: -0.005 min
Response: 60293312
Conc: 107.14 ng/ml



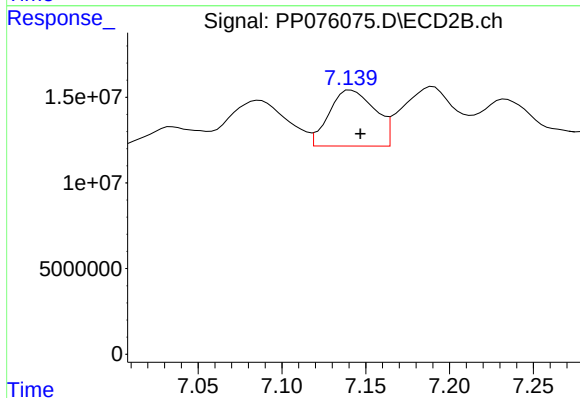
#34 AR-1260-4

R.T.: 8.217 min
Delta R.T.: -0.010 min
Response: 14588441
Conc: 212.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-TW2-251023-01

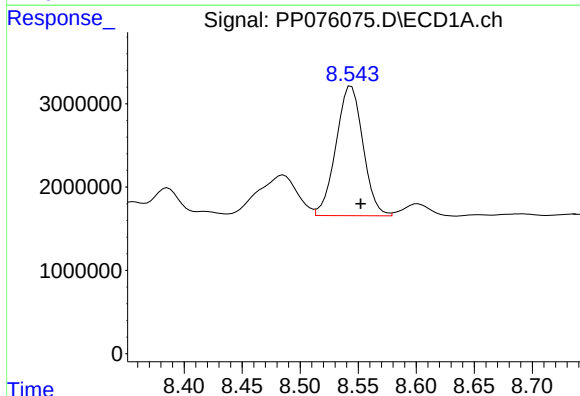
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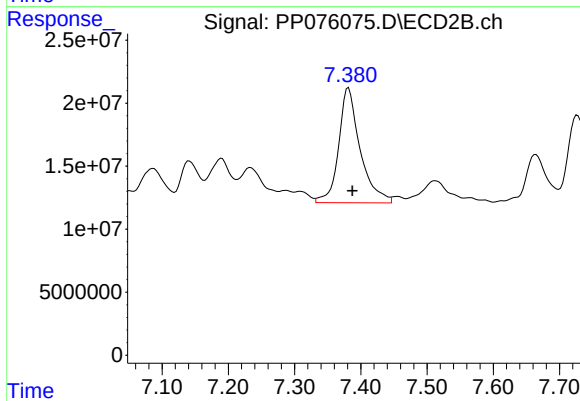
#34 AR-1260-4

R.T.: 7.142 min
Delta R.T.: -0.005 min
Response: 62116337
Conc: 119.61 ng/ml



#35 AR-1260-5

R.T.: 8.544 min
Delta R.T.: -0.008 min
Response: 25180309
Conc: 170.19 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.006 min
Response: 205635473
Conc: 151.70 ng/ml