

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102425\
 Data File : PP076033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 15:43
 Operator : YP\AJ
 Sample : Q3446-06 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-19

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:31:02 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...	4.615f	3.798	35369608	83101801	24.750m	12.556m#
2) SA Decachlor...	10.415	8.790	1072505	3729852	0.996	0.454 #
Target Compounds						
16) L4 AR-1242-1	5.795	4.881	547.9E6	7515.1E6	11435.819	13075.325
17) L4 AR-1242-2	5.816	4.937	761.0E6	3567.3E6	10750.088	12854.519
18) L4 AR-1242-3	5.879	5.058	442.7E6	1928.8E6	9699.196	12253.353 #
19) L4 AR-1242-4	5.977	5.140	373.8E6	1812.4E6	10280.944	9790.745m
20) L4 AR-1242-5	6.706	5.660	159.6E6	1645.9E6	3897.719	7148.500 #
31) L7 AR-1260-1	7.386	6.340	36375168	312.2E6	529.042	570.072
32) L7 AR-1260-2	7.639	6.526	37081039	312.2E6	413.956	383.612
33) L7 AR-1260-3	7.997	6.678	23096774	217.3E6	333.351	386.213
34) L7 AR-1260-4	8.224	7.147	28134076	157.6E6	410.289	303.382 #
35) L7 AR-1260-5	8.549	7.387	40038777	303.6E6	270.621	223.944

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

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Acq On : 24 Oct 2025 15:43
Operator : YP\AJ
Sample : Q3446-06 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

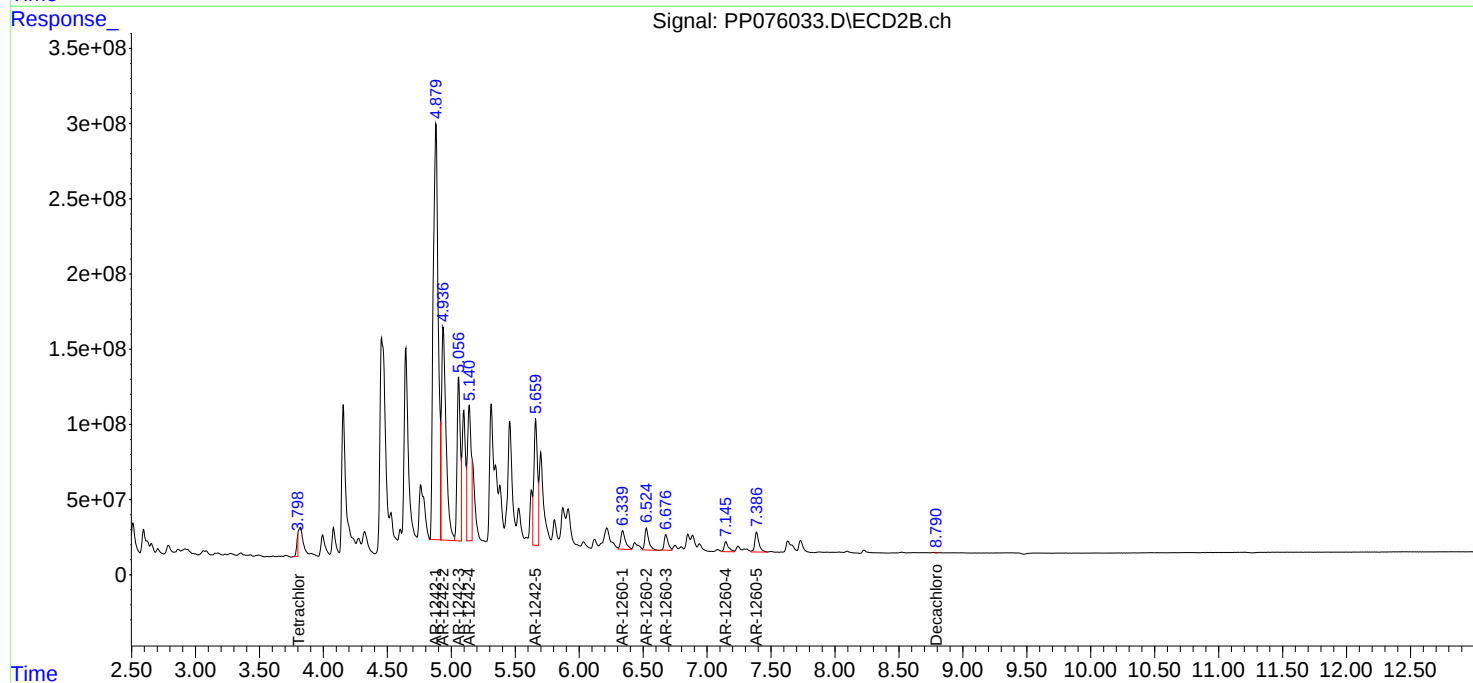
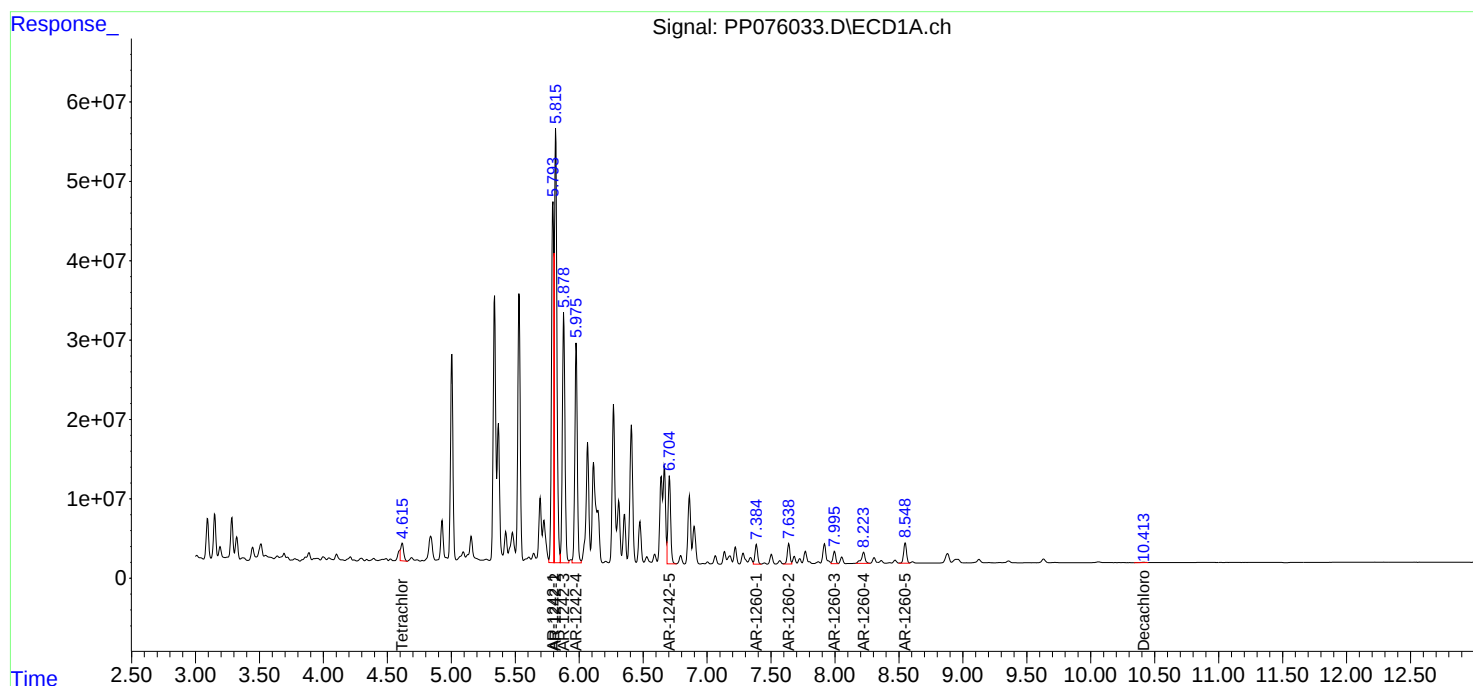
Instrument :
ECD_P
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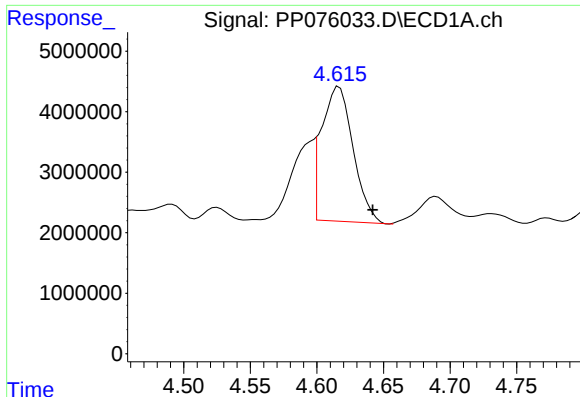
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:31:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





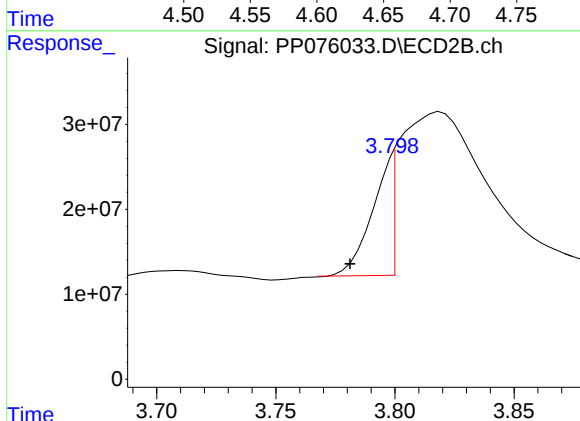
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: -0.027 min
Response: 35369608
Conc: 24.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-19

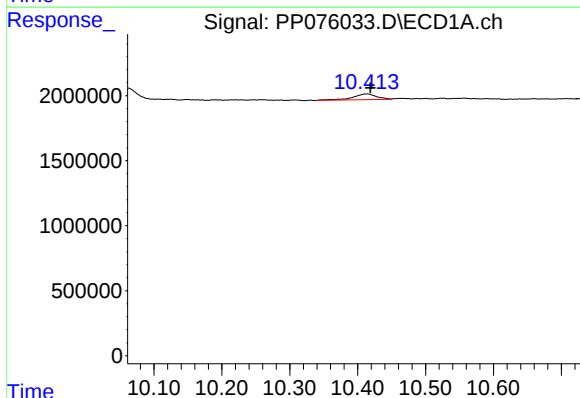
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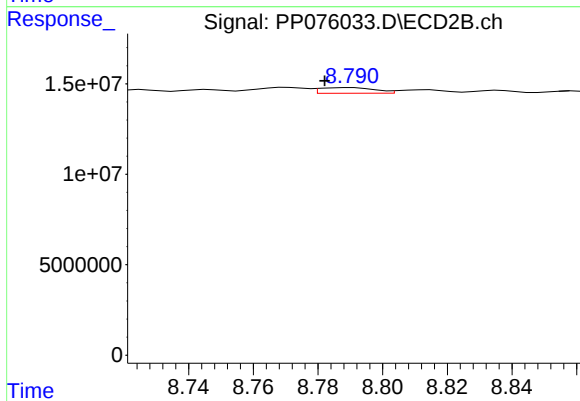
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.017 min
Response: 83101801
Conc: 12.56 ng/ml m



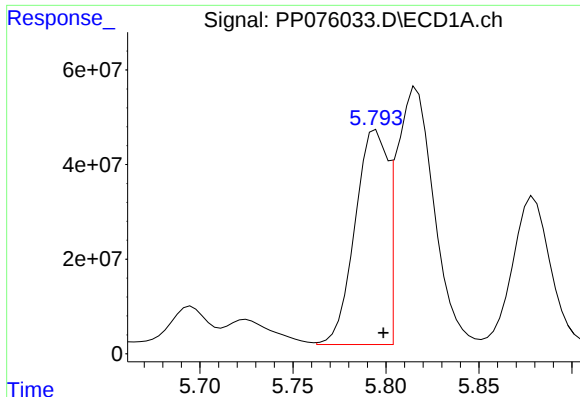
#2 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.004 min
Response: 1072505
Conc: 1.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: 0.008 min
Response: 3729852
Conc: 0.45 ng/ml



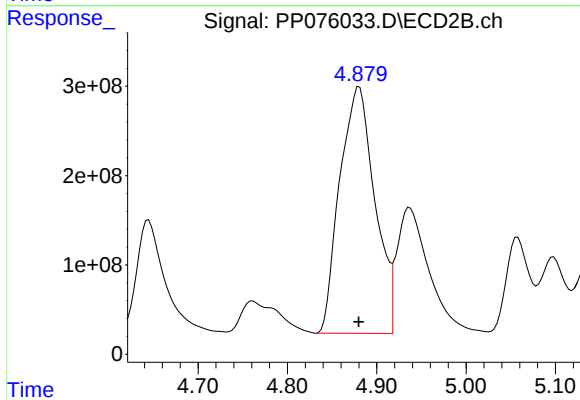
#16 AR-1242-1

R.T.: 5.795 min
Delta R.T.: -0.004 min
Response: 547852915
Conc: 11435.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-19

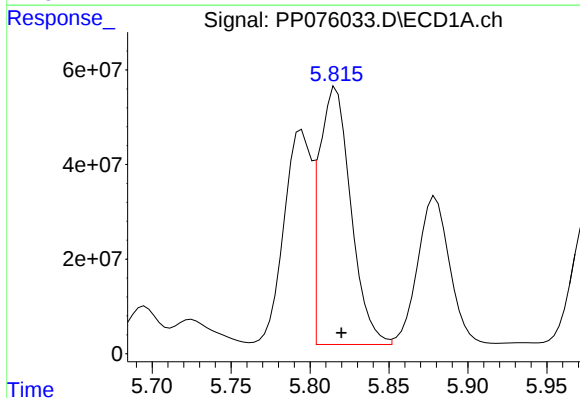
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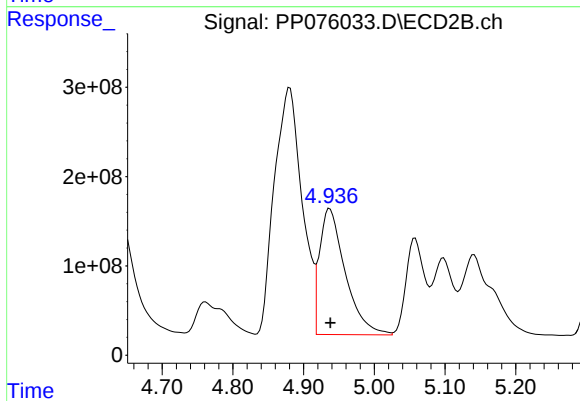
#16 AR-1242-1

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 7515079463
Conc: 13075.33 ng/ml



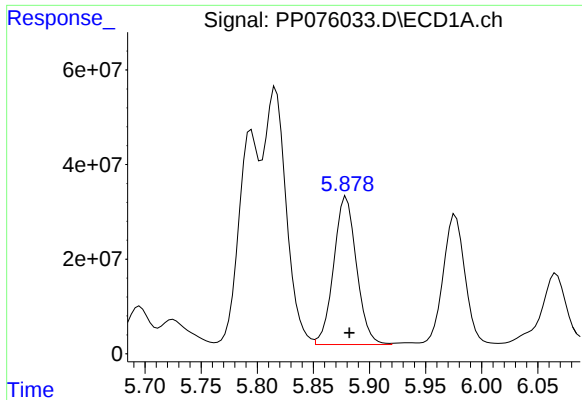
#17 AR-1242-2

R.T.: 5.816 min
Delta R.T.: -0.003 min
Response: 761017469
Conc: 10750.09 ng/ml



#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 3567274244
Conc: 12854.52 ng/ml



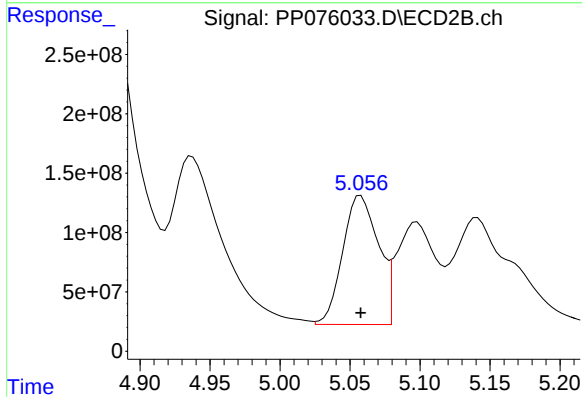
#18 AR-1242-3

R.T.: 5.879 min
Delta R.T.: -0.003 min
Response: 442688614
Conc: 9699.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
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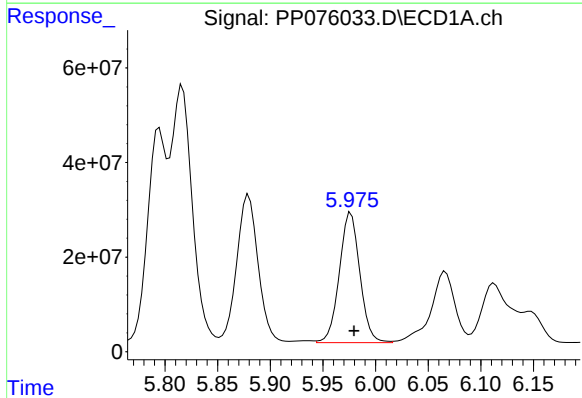
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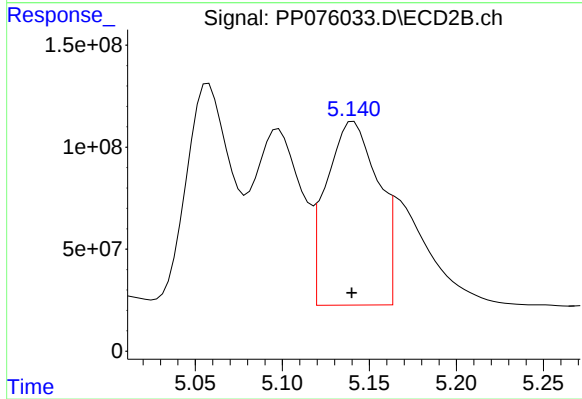
#18 AR-1242-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 1928821222
Conc: 12253.35 ng/ml



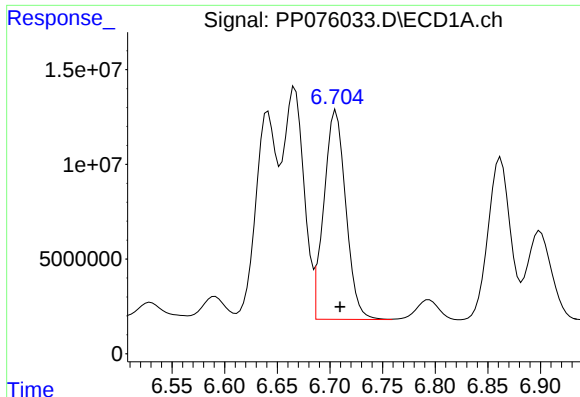
#19 AR-1242-4

R.T.: 5.977 min
Delta R.T.: -0.003 min
Response: 373808337
Conc: 10280.94 ng/ml



#19 AR-1242-4

R.T.: 5.140 min
Delta R.T.: 0.000 min
Response: 1812385967
Conc: 9790.74 ng/ml m



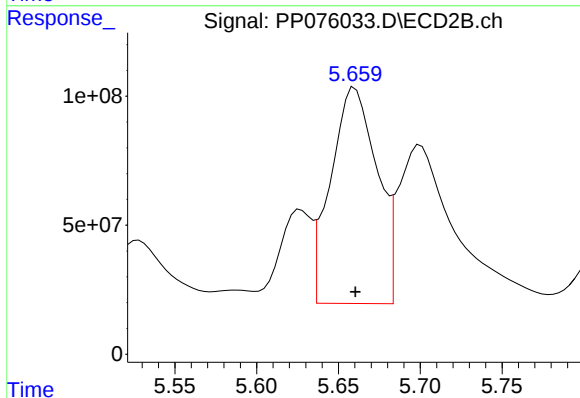
#20 AR-1242-5

R.T.: 6.706 min
Delta R.T.: -0.004 min
Response: 159587974
Conc: 3897.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-19

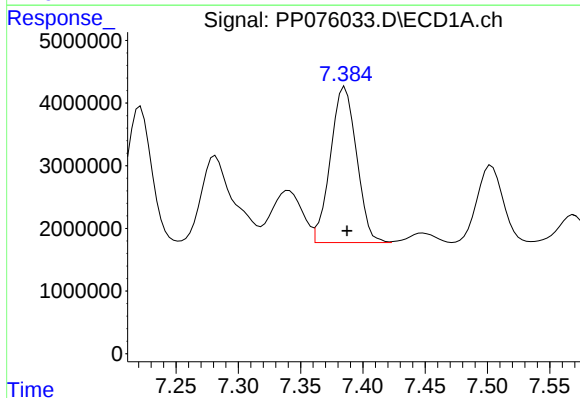
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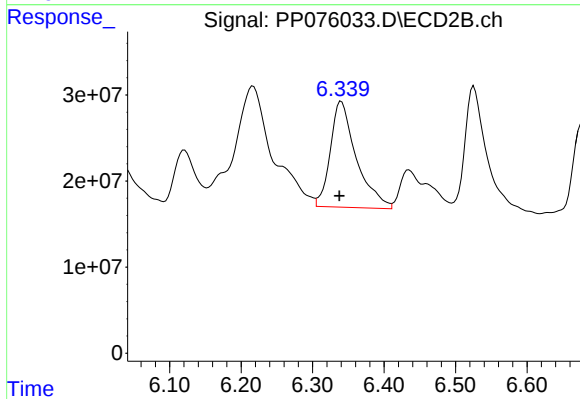
#20 AR-1242-5

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 1645852916
Conc: 7148.50 ng/ml



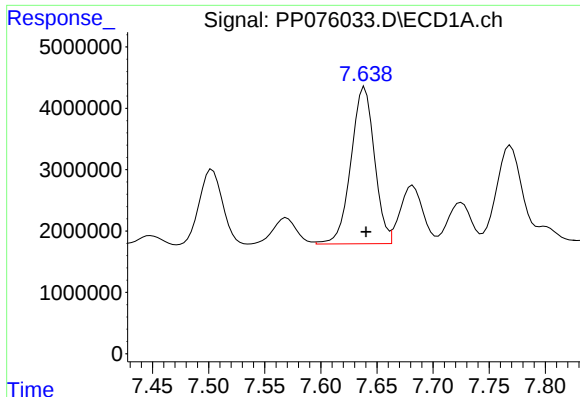
#31 AR-1260-1

R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 36375168
Conc: 529.04 ng/ml



#31 AR-1260-1

R.T.: 6.340 min
Delta R.T.: 0.002 min
Response: 312225600
Conc: 570.07 ng/ml



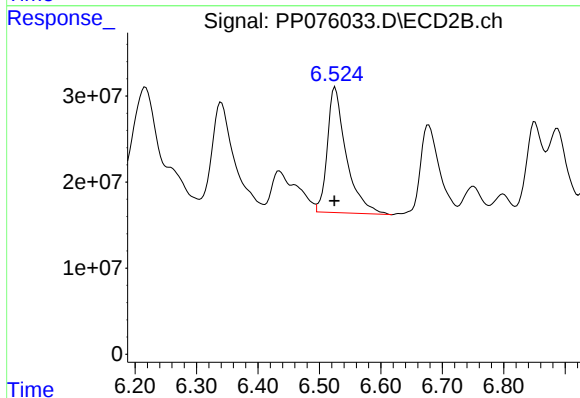
#32 AR-1260-2

R.T.: 7.639 min
Delta R.T.: -0.001 min
Response: 37081039
Conc: 413.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-19

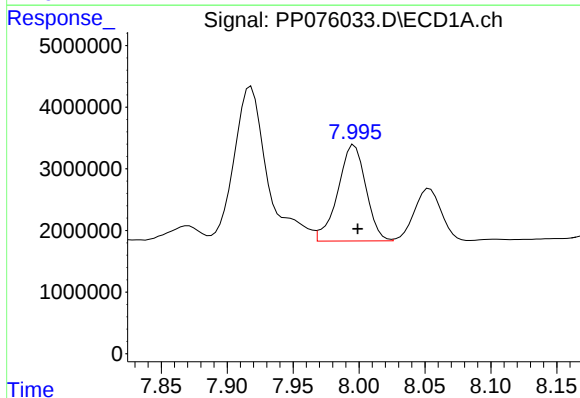
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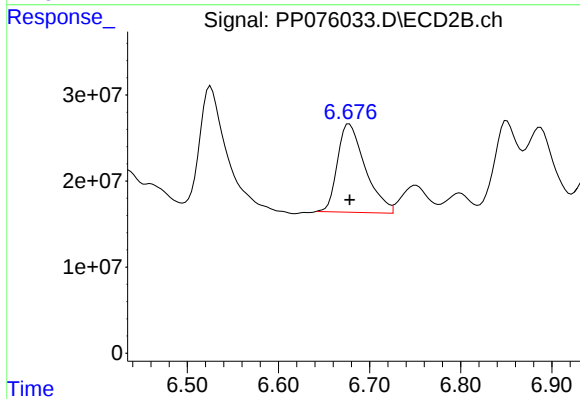
#32 AR-1260-2

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 312157965
Conc: 383.61 ng/ml



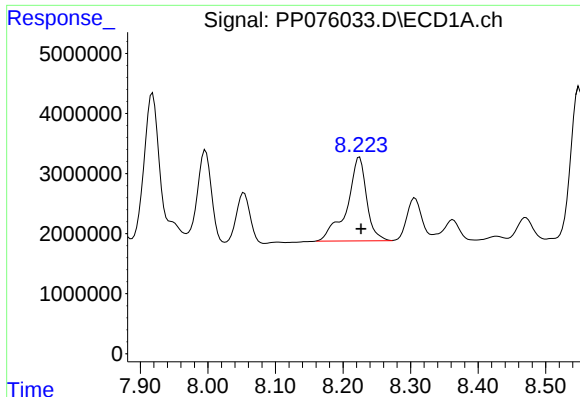
#33 AR-1260-3

R.T.: 7.997 min
Delta R.T.: -0.003 min
Response: 23096774
Conc: 333.35 ng/ml



#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 217343891
Conc: 386.21 ng/ml



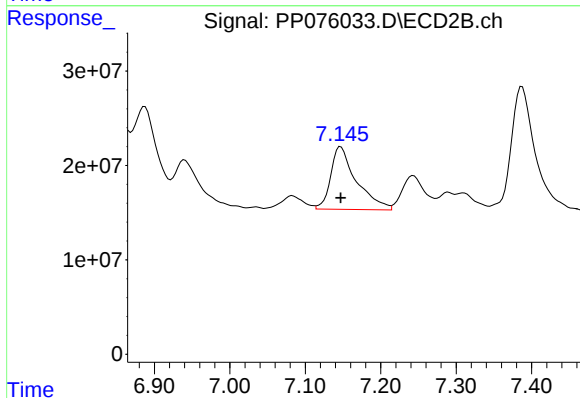
#34 AR-1260-4

R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 28134076
Conc: 410.29 ng/ml

Instrument :
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ClientSampleId :
SB-19

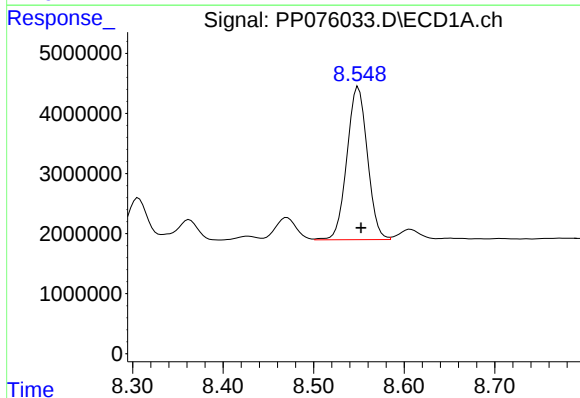
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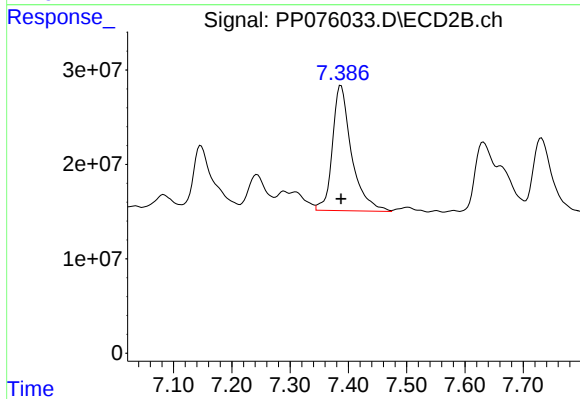
#34 AR-1260-4

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 157555752
Conc: 303.38 ng/ml



#35 AR-1260-5

R.T.: 8.549 min
Delta R.T.: -0.003 min
Response: 40038777
Conc: 270.62 ng/ml



#35 AR-1260-5

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 303568746
Conc: 223.94 ng/ml