

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092922\
 Data File : PP051781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2022 14:18
 Operator : YP\AJ
 Sample : N4868-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ROLL-OFF-349-ETGIMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/30/2022
 Supervised By :Ankita Jodhani 09/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 23:38:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 2022
 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...	4.429	3.680	35950860	28055580	20.231	18.573
2)	SA Decachlor...	10.246	8.776	22766761	12354042	14.731	10.310 #
Target Compounds							
3)	L1 AR-1016-1	5.602	4.783	30096964	24053790	488.371	482.638
4)	L1 AR-1016-2	5.624	4.802	43950398	34297022	508.215	480.425
5)	L1 AR-1016-3	5.687	4.982	25926011	17956893	473.835	478.227
6)	L1 AR-1016-4	5.786	5.024	21746370	14479668	510.745	476.390
7)	L1 AR-1016-5	6.082	5.241	24414349	15893450	536.399	400.927 #
31)	L7 AR-1260-1	7.214	6.289	42760026	36665439	458.040	491.403
32)	L7 AR-1260-2	7.471	6.478	61893662	36159090	586.211	408.957 #
33)	L7 AR-1260-3	7.832	6.634	31717426	35689489	410.608	420.816m
34)	L7 AR-1260-4	8.058	7.112	37901518	26682294	427.104	397.974
35)	L7 AR-1260-5	8.383	7.354	61662040	58046441	400.803	392.891

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

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Sample : N4868-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

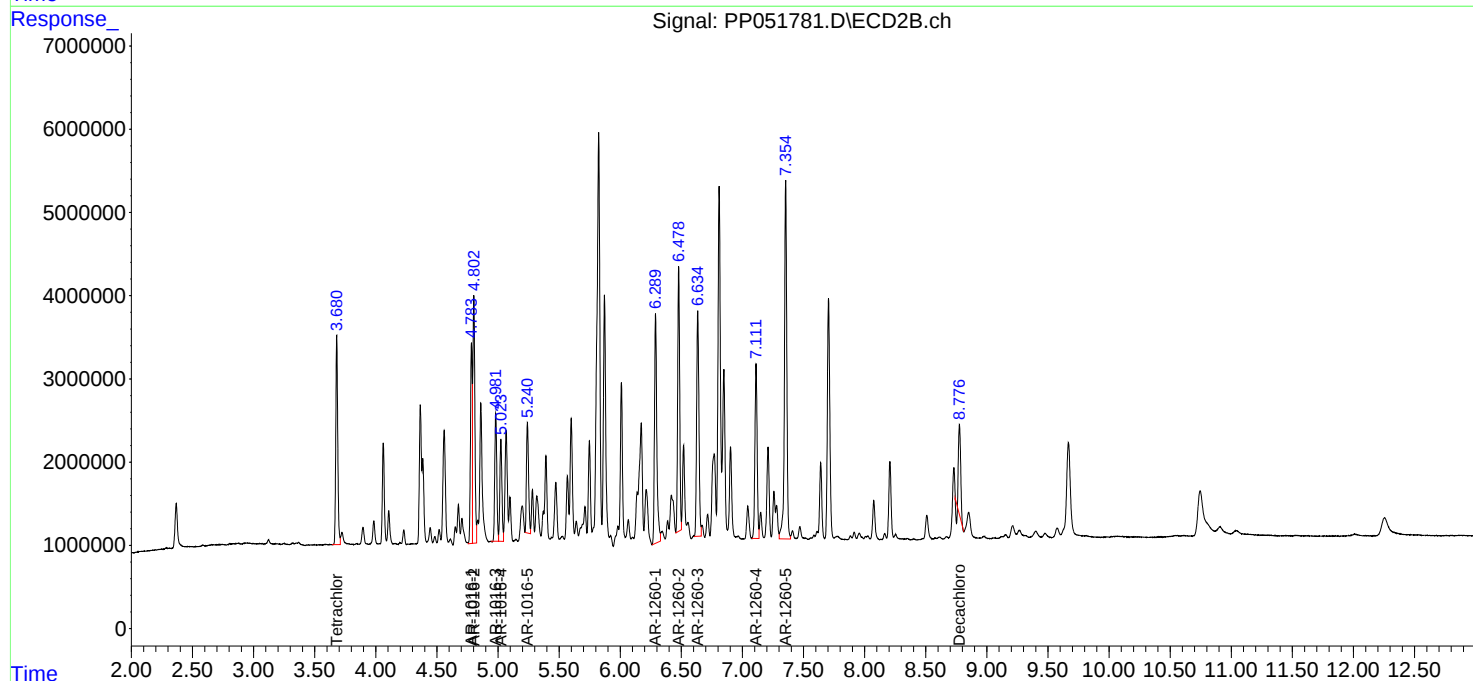
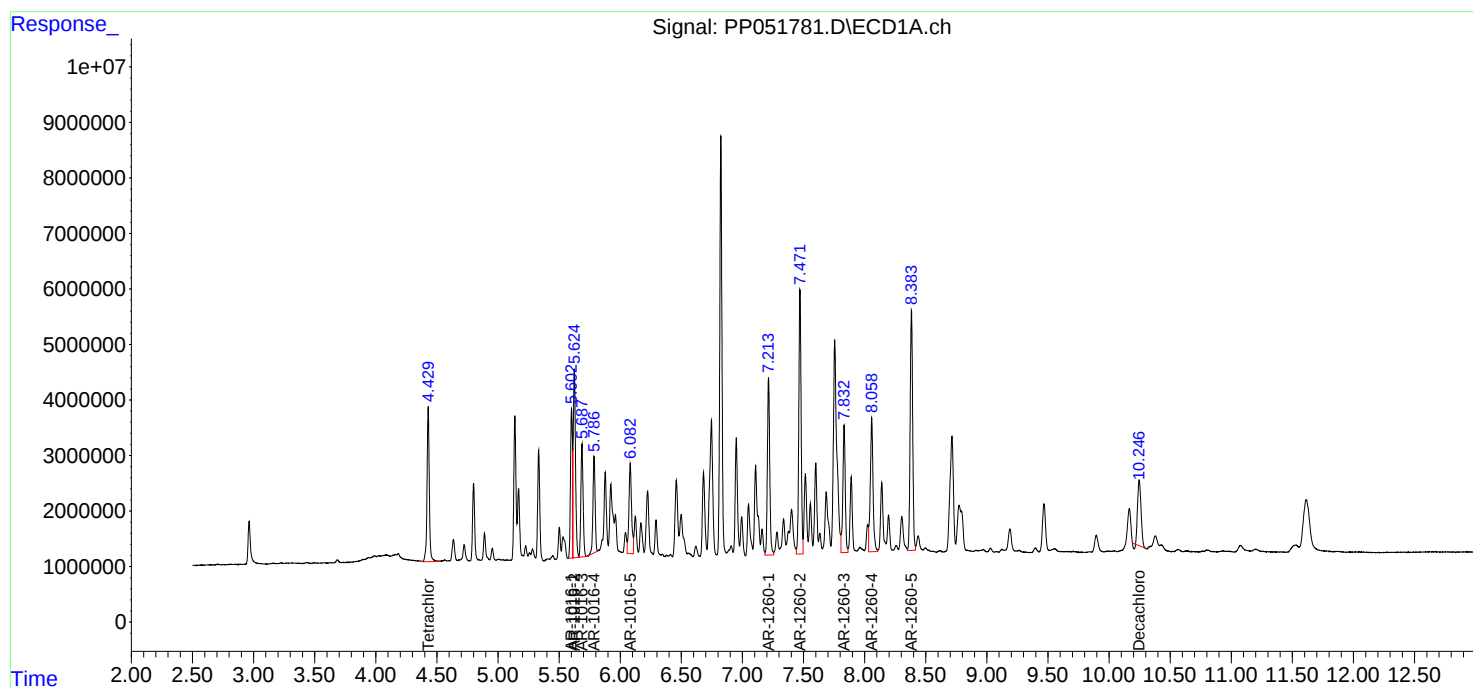
Instrument :
ECD_P
ClientSampleId :
ROLL-OFF-349-ETGIMS

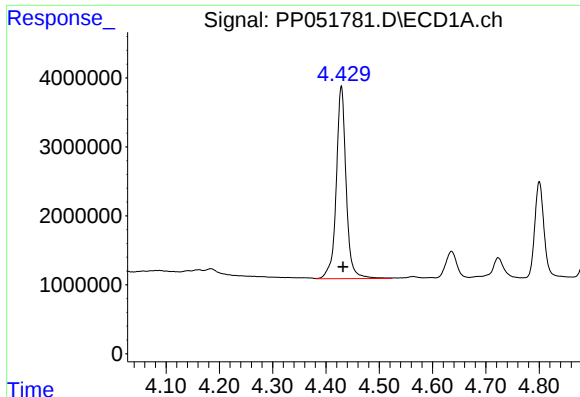
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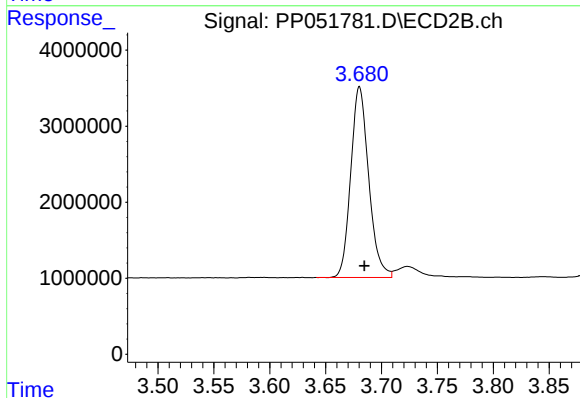
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 35950860
Conc: 20.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
ROLL-OFF-349-ETGIMS

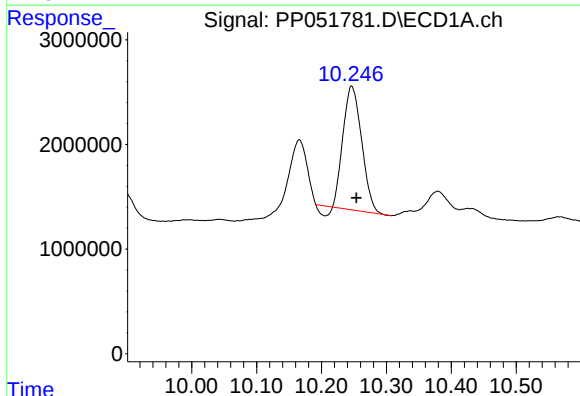
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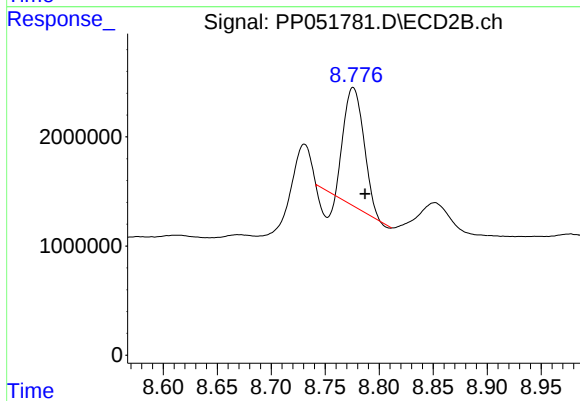
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.004 min
Response: 28055580
Conc: 18.57 ng/ml



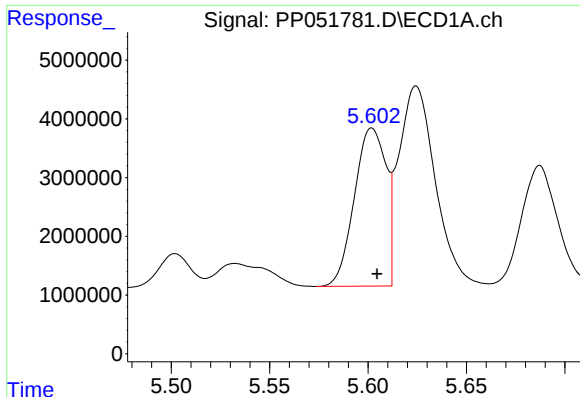
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: -0.007 min
Response: 22766761
Conc: 14.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.011 min
Response: 12354042
Conc: 10.31 ng/ml



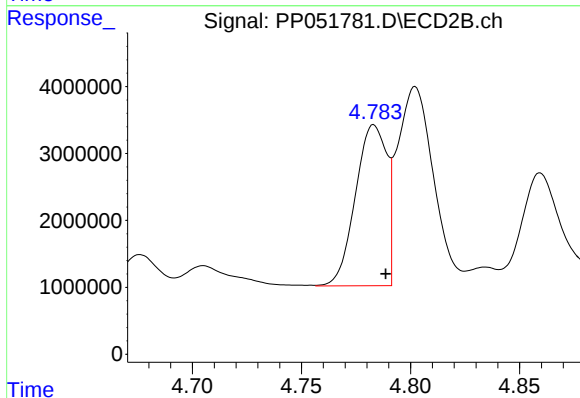
#3 AR-1016-1

R.T.: 5.602 min
Delta R.T.: -0.003 min
Response: 30096964
Conc: 488.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
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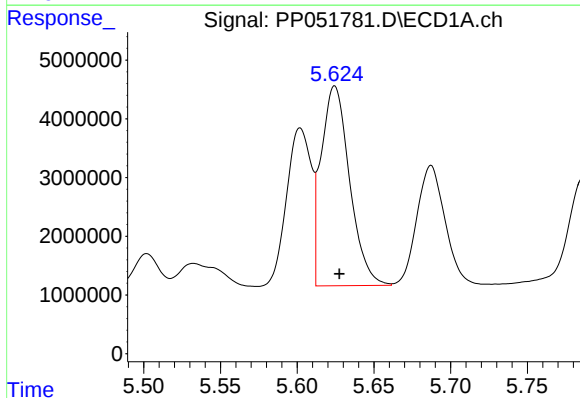
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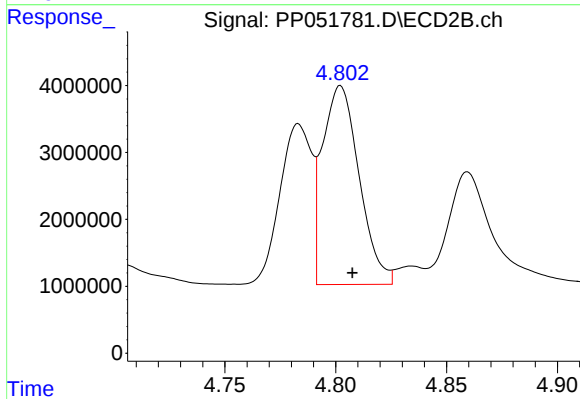
#3 AR-1016-1

R.T.: 4.783 min
Delta R.T.: -0.005 min
Response: 24053790
Conc: 482.64 ng/ml



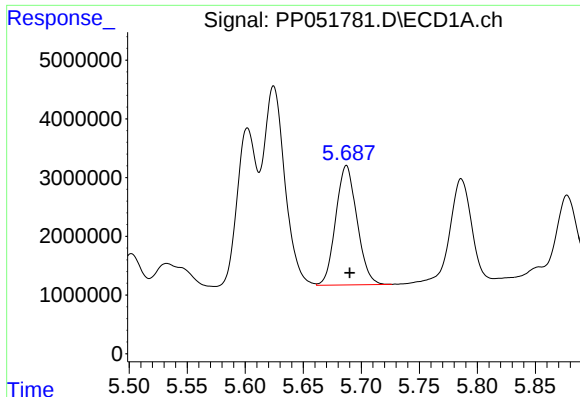
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: -0.003 min
Response: 43950398
Conc: 508.21 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.005 min
Response: 34297022
Conc: 480.43 ng/ml



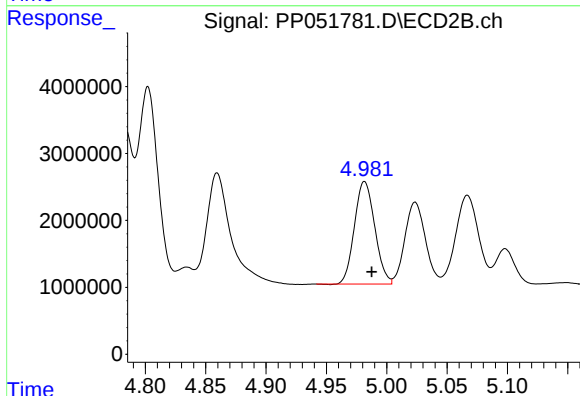
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 25926011
Conc: 473.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
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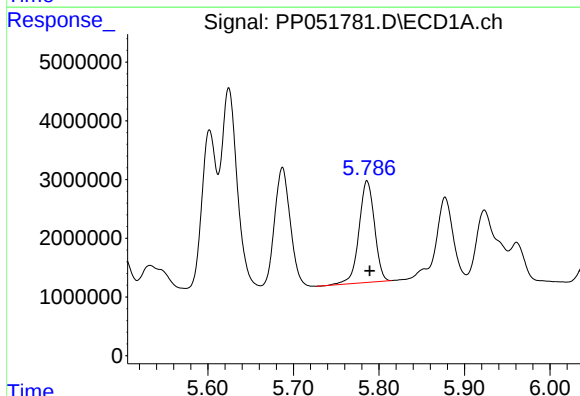
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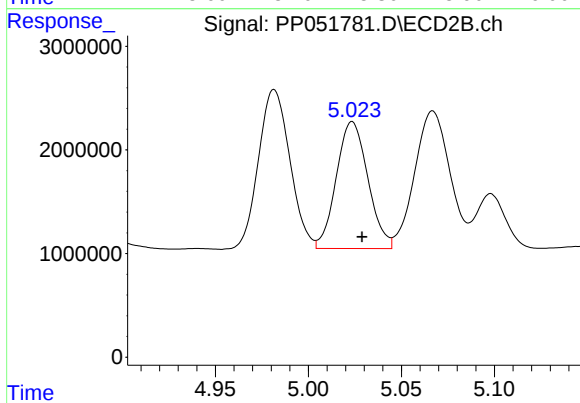
#5 AR-1016-3

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 17956893
Conc: 478.23 ng/ml



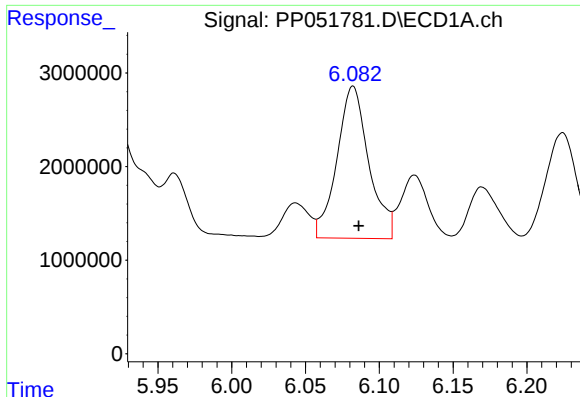
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.003 min
Response: 21746370
Conc: 510.75 ng/ml



#6 AR-1016-4

R.T.: 5.024 min
Delta R.T.: -0.005 min
Response: 14479668
Conc: 476.39 ng/ml



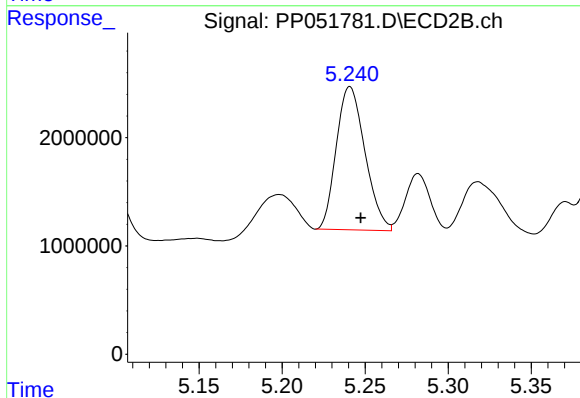
#7 AR-1016-5

R.T.: 6.082 min
Delta R.T.: -0.004 min
Response: 24414349
Conc: 536.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
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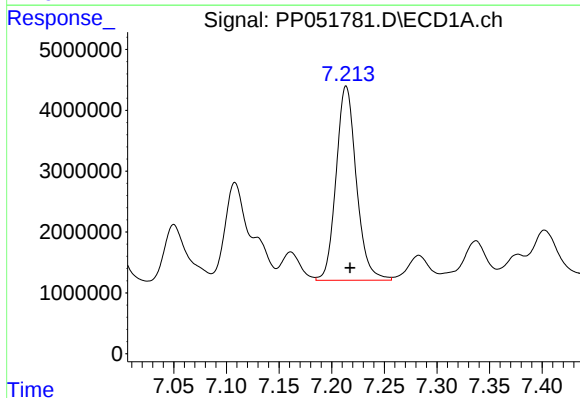
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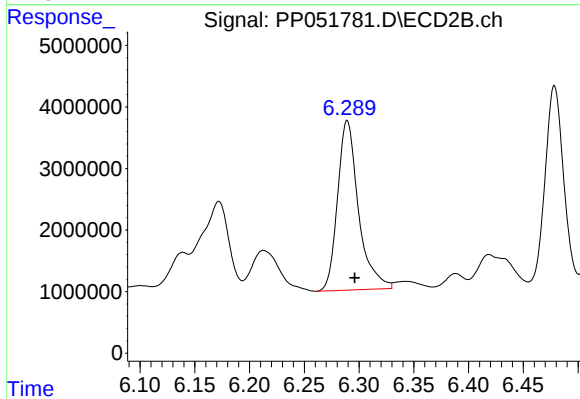
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: -0.006 min
Response: 15893450
Conc: 400.93 ng/ml



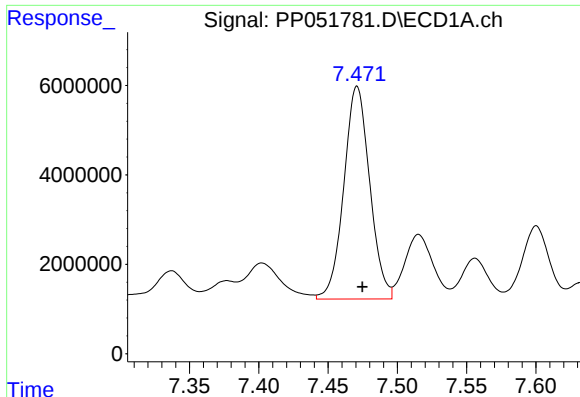
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.004 min
Response: 42760026
Conc: 458.04 ng/ml



#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 36665439
Conc: 491.40 ng/ml



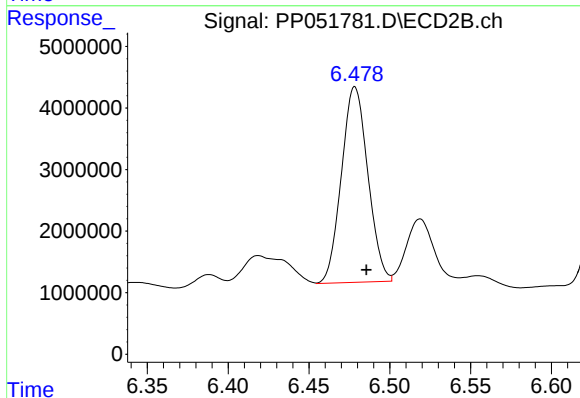
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 61893662
Conc: 586.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
ROLL-OFF-349-ETGIMS

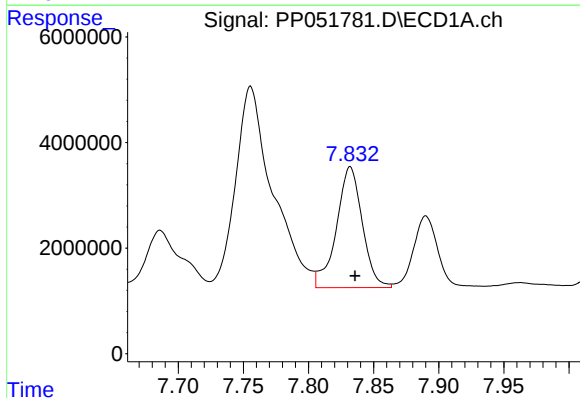
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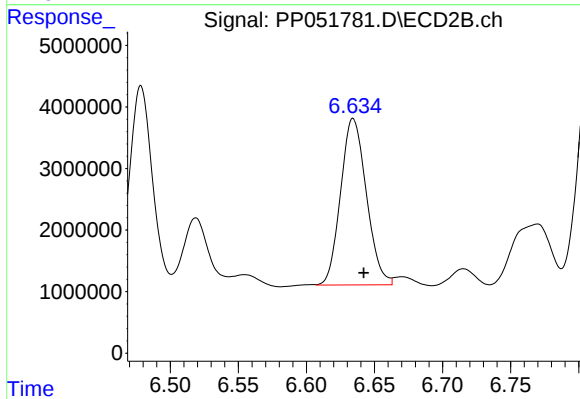
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.007 min
Response: 36159090
Conc: 408.96 ng/ml



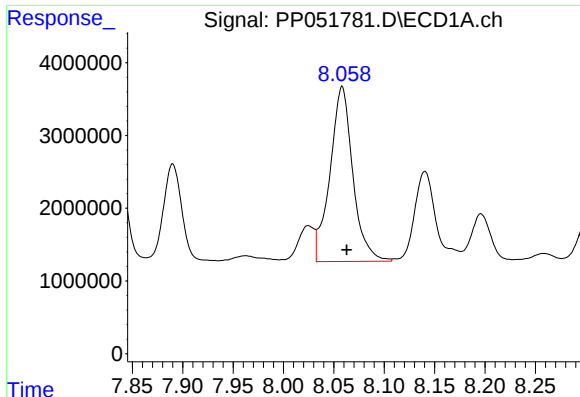
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: -0.004 min
Response: 31717426
Conc: 410.61 ng/ml



#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: -0.008 min
Response: 35689489
Conc: 420.82 ng/ml m



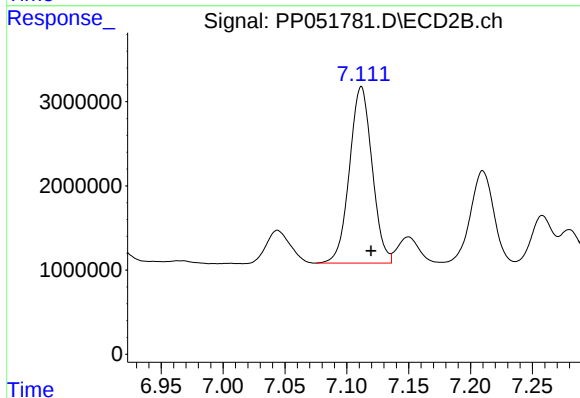
#34 AR-1260-4

R.T.: 8.058 min
Delta R.T.: -0.005 min
Response: 37901518
Conc: 427.10 ng/ml

Instrument :
ECD_P
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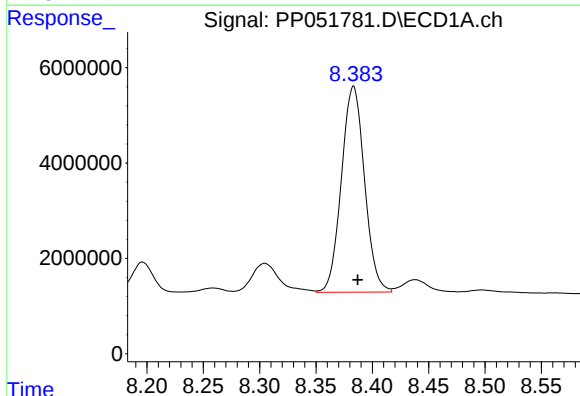
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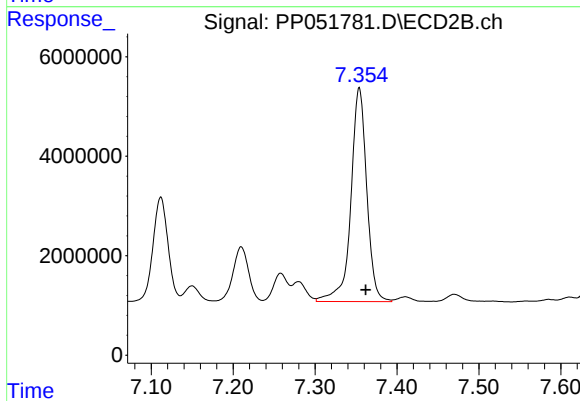
#34 AR-1260-4

R.T.: 7.112 min
Delta R.T.: -0.008 min
Response: 26682294
Conc: 397.97 ng/ml



#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: -0.004 min
Response: 61662040
Conc: 400.80 ng/ml



#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: -0.008 min
Response: 58046441
Conc: 392.89 ng/ml